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Part 1: Introducing the *SuperPen*

Congratulations on your choice of a state-of-the-art WizCom *SuperPen*. Inside its tip, your *SuperPen* contains a sophisticated electronic eye mounted above two rollers. This eye enables you to scan different types of printed information, such as notes, addresses, business cards, Internet links, and tables, directly into your *SuperPen*. The *Quicktionary* application enables you to scan printed text and view its translation. Use the *SuperPen* to scan real-time into applications on your computer, or store the data and transfer it at your convenience to the *QuickLink Desktop*, other applications on your computer, or IrDA OBEX-compliant PDAs, and cell phones.

Your *SuperPen* is already installed with the *Quicktionary* and the *QuickLink* applications. When using the *Quicktionary* application it enables scanning lines and getting the translations of the words that were scanned. In order to use the *Quicktionary* application, you must first install the dictionary of your choice on the *SuperPen* (note that some of the *SuperPens* come with a dictionary already installed). When using the *QuickLink* applications, i.e., Notes, Address Book, Internet Links, Tables, it enables scanning and storing information and transferring it to your computer using the *QuickLink* function. Scan to PC enables scanning the text and immediately transferring it to the computer.

Your *SuperPen* package includes the *QuickLink Desktop* application. When the *QuickLink Desktop* is running on your computer, you can exchange information between your *SuperPen* and the computer, use the *SuperPen* as an input scanning device to scan text directly into open Windows applications, or customize your *SuperPen* by adding and removing components such as applications and dictionaries.

The *SuperPen* also comes with a CD-ROM that includes:

- ☐ The *QuickLink Desktop* application, for installation on your computer.
- ☐ A library of *SuperPen* features for expanding your *SuperPen*'s capabilities, such as the encrypted dictionaries you can add to the *Quicktionary* application, or interface languages and spellers.
- ☐ Documentation, movies and more.

Try out your *SuperPen* right away by following the instructions in the *Part 2: Getting Started* section (p. 7), or relax and enjoy the movies with the adventures of Stan Stade before you get started, and learn all about the *SuperPen*'s features.

Be sure to fill out and send in your registration card, or register online at <http://www.wizcomtech.com/registration>, so you are kept abreast of new updates, upgrades, and applications as they become available.

Should you have any technical difficulties with your *SuperPen*, please see *Part 9: Maintaining and Troubleshooting the SuperPen* on p. 93, or contact Technical Support. Most technical problems are related to conflicts in particular hardware configurations and are not operational defects in the *SuperPen* or the *QuickLink Desktop* application. WizCom's technical support team is usually able to sort through these communication conflicts within minutes.



How to Use this Manual

The *SuperPen* Operation Manual is designed to help you get the most out of the varied and sophisticated functions of the *SuperPen* and its accompanying *QuickLink Desktop* application. Each section explains one or more functions in full, and the index at the end of the manual helps you find particular options or steps in a procedure. The manual is divided into the following sections:

- *Part 1: Introducing the SuperPen*, p. 4 – Describes the structure and organization of this manual. This section contains document conventions, lists the package contents and provides registration information.
- *Part 2: Getting Started*, p. 7 – Teaches you how to get started and use the *SuperPen*.
- *Part 3: The SuperPen CD-ROM*, p. 18 – Provides instructions on using the various installations and options available on the CD-ROM.
- *Part 4: SuperPen Main Menu Options*, p. 21 – Provides an overview of the *QuickLink* and *Quicktionary* applications, and describes the PC-Controlled Communications, Preferences, and Information Main Menu options in detail.
- *Part 5: Working with the Quicktionary*, p. 28 – Explains how to use the various menu options of the *Quicktionary* application.
- *Part 6: Scanning Information into the QuickLink Applications*, p. 38 – Describes how to use the various *QuickLink* applications and transfer scanned information into the applications on your computer.
- *Part 7: Viewing, Editing, and Manually Entering Text in the SuperPen*, p. 67 – Explains how to edit information you have scanned into your *SuperPen* using the **Edit Menu**, the Character Bar, or the Opticard, and how to enter text into your *SuperPen* manually, using the Character Bar or the Opticard.
- *Part 8: Using the QuickLink Desktop Application*, p. 75 – Provides instructions for managing your *SuperPen* and data files, managing communications between the *SuperPen* and your computer, and adding and removing *SuperPen* components, such as applications and interface languages.
- *Part 9: Maintaining and Troubleshooting the SuperPen*, p. 93 – Explains how to update and maintain your *SuperPen*. This section also provides you with help on specific problems you may have with your *SuperPen*.

Conventions

The following conventions are followed in this manual:

- *SuperPen* and *QuickLink Desktop* menu names and options are displayed in bold type. For example, the **New Link** function in the **Internet Links** application on the *SuperPen* or the **Add/Remove Pen Components** function in the *QuickLink Desktop Pen Communications* menu.
- In the instructions, the word "select" means "scroll to ... and press the  button". For instance, "Select **OK**" means to "scroll to **OK**, then press .

Package Contents

Before using your *SuperPen*, check the package contents to make sure that you have received the following items. If an item is missing, contact Customer Service or your *SuperPen* dealer.

- *SuperPen* (in *SuperPen* case)
- *SuperPen* case with Opticard sticker on the bottom
- *QuickLink* communications cable

- ☐ Two “AAA” batteries
- ☐ Registration card
- ☐ Operation manual
- ☐ *SuperPen* CD-ROM. For information on the contents of the CD-ROM, see *Part 3: The SuperPen CD-ROM*, on p. 18.

Registration

Before you begin using your *SuperPen* and *QuickLink Desktop* application, register your *SuperPen* product by filling out and mailing in the registration card, or by registering online at the WizCom website.

To register online:

- ☐ Select **Register at WizCom Site** from the **Help** menu of the *QuickLink Desktop* application.
- Or
- ☐ Go to **Product Registration** at the WizCom website (<http://www.wizcomtech.com/registration>).

Your Web browser opens the registration page on the WizCom site. Follow the online instructions to register your *SuperPen*.

Part 2: Getting Started

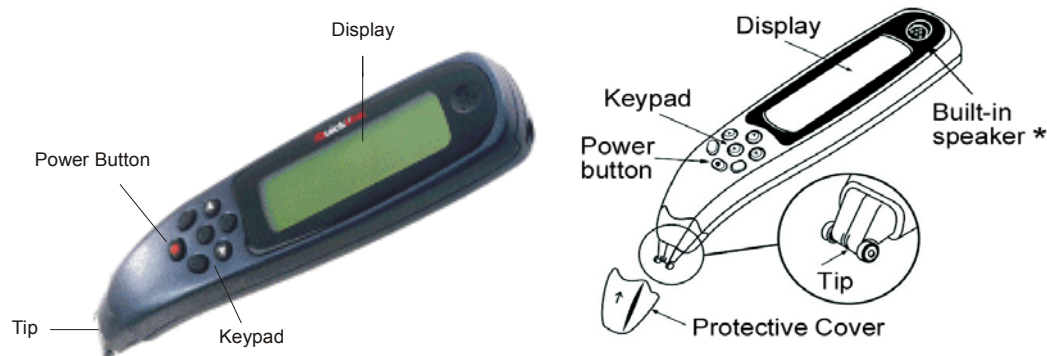
Your *SuperPen* enables you to translate scanned text using the translation services of the *Quicktionary* application or scan text using one of the *QuickLink* applications. Following are a few short sections describing the basic instructions and information for using your *SuperPen*.

SuperPen Components

The front of your *SuperPen* has the following parts:

- ☐ Tip
- ☐ Protective cover
- ☐ Power button
- ☐ Keypad
- ☐ Display
- ☐ Built-in speaker

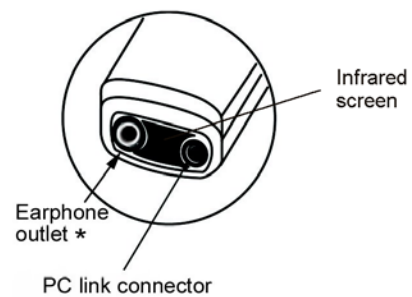
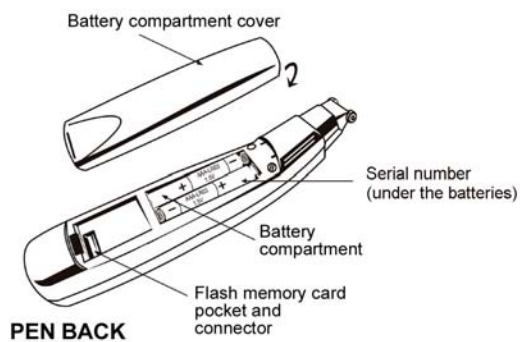
Note: The built-in speaker is only for voice products.



The back of your *SuperPen* has the following parts:

- ☐ Battery compartment cover
- ☐ Battery compartment
- ☐ Serial number
- ☐ Flash memory card pocket and connector
- ☐ PC link connector
- ☐ Infrared screen
- ☐ Earphone outlet

Note: The earphone outlet is only for voice products.



Setting Up the SuperPen

Step 1. Insert Batteries

1. Remove the battery compartment cover from the back of the *SuperPen*.
2. Insert two “AAA” batteries (included in packaging) in the correct direction.



3. Replace the battery compartment cover.

Step 2. Remove Protective Cover

When scanning, remove the protective cover from the tip so that the electronic eye is exposed. Always replace the cover when you are done scanning.







Basic SuperPen Commands


The SuperPen Buttons and their Functions

The keypad has seven buttons, as shown in the figure below.



The functions of each button are listed below.

Button	Function
	Turns the <i>SuperPen</i> on and off.
	Enters a menu option or a command. Switches the <i>SuperPen</i> to scan or edit mode. Toggles a checkbox on or off. A checkmark (✓) is displayed when it is on.
	Returns you to the previous menu. Closes a pop-up alert or message box. Exits the Edit Menu . When in Edit mode while using the Notes and Tables applications, opens the Edit menu.
	Scrolls up to the previous line in a menu, list, file, or definition (in the <i>Quicktionary</i> application). In Tables: When long-pressed, jumps to the top of the column.
	Scrolls down to the next line in a menu, list, file, or definition (in the <i>Quicktionary</i> application). In Tables: When long-pressed, jumps to the bottom of the column.
	Scrolls to the right within an option, a line of text or a table. Toggles a checkbox on or off. A checkmark (✓) is displayed when it is on. In Edit mode: When double-clicked, jumps to the end of the line. In Tables: When long-pressed, jumps to the end of the row. In <i>Quicktionary</i> : scrolls to the next word if more than one word has been scanned.

	<p>Scrolls to the left within an option, a line of text or a table.</p> <p>Toggles a checkbox on or off. A checkmark (✓) is displayed when it is on.</p> <p>In Edit mode: When double-clicked, jumps to the beginning of the line.</p> <p>In the View Addresses list, displays the Addresses menu.</p> <p>In the View Links list, displays the Links menu.</p> <p>In Tables: When long-pressed, jumps to the beginning of the row.</p> <p>Shows Scanning Options in New Address/Link.</p> <p>Resets the default file name in Notes/New File.</p> <p>In <i>Quicktionary</i>: scrolls to previous word if second or more words have been scanned and viewed.</p>
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Double-Click

To double-click an arrow button, press the button twice in rapid succession. For instructions on how to configure the double-click interval, see *Double-Click Interval* on p. 26. For information about when to double-click, refer to the Button/Function table above.




Long-Press

To long-press an arrow button, press the button and hold it down briefly. For instructions on how to configure the long-press interval, see *Long-Press Interval* on p. 26. For information about when to long-press, refer to the Button/Function table above.




Navigating Menus, Options, and Lists

The **Main Menu** of the *SuperPen* lists the applications and utilities that are installed on your *SuperPen*. When you select an item from the menu, a submenu appears, from which you can select a specific option. Some of the items in the submenus may also have submenus.

To select an item from a menu or a list:

1. Scroll through the menu or list using  or .
2. Press .

To select the **OK** button:

1. Scroll to the OK button, using  or  if necessary. The button is highlighted.
2. Press .

Connecting the SuperPen to a Computer

Data can flow between your *SuperPen* and computer by means of the *QuickLink* communications cable or by means of infrared communications. If you want to use infrared communications, your computer must have a built-in infrared screen, or you must connect an external infrared device (not supplied with the *SuperPen*) to the computer.

Converters

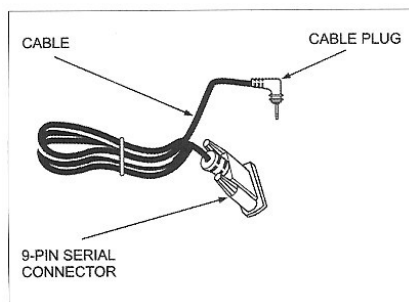
To use the *QuickLink* communications cable or an external infrared device, you must connect it to a 9-pin serial port on your computer. If your computer does not have a 9-pin serial port available, use one of the following types of converters:

- ☐ **USB to 9-pin serial converters:** Some computers, especially laptops, may have a USB port instead of a serial port. In this case, a high speed USB to 9-pin serial converter can be used to attach the *SuperPen* to the USB port. These converters are available from your local reseller.
- ☐ **25-to-9-pin serial converters:** If a 25-pin serial port is available, you can use a 25-to-9-pin converter (not supplied) to attach the cable or infrared device to the 25-pin serial port.

Note: You cannot connect the cable or infrared device to a parallel port.

Connecting with the QuickLink Communications Cable

The *QuickLink* communications cable has a connector at each end, which must be attached to the appropriate hardware:



- ☐ 9-pin serial connector for attaching to the serial port on the computer.
- ☐ Cable plug for attaching to the *SuperPen*.

To connect the cable:

1. Locate the 9-pin serial port on the back of your computer. Insert the 9-pin serial connector into the serial port.
2. Insert the cable plug firmly into the PC link connector on the bottom of the *SuperPen*.

Connecting with an External Infrared Device

The external infrared device has a 9-pin connector at one end, which must be attached to the back of the computer. To connect the device, insert the connector into the serial port on your computer.

Using the SuperPen CD-ROM

To get started, use the CD-ROM in order to perform the following procedures:

- Install the *QuickLink Desktop* on your PC
- Add a dictionary to your Pen
- Add interface languages and spellers to your Pen

Note: The CD-ROM contains additional options, see *Part 3: The SuperPen CD-ROM* on p. 18.

Install the *QuickLink Desktop* on your PC

While the *SuperPen* can be used as a stand-alone device, having the *QuickLink Desktop* up and running on your computer enables you to scan directly to the computer and transfer information between the *SuperPen* and the computer.

To install the *QuickLink Desktop*:

1. If you are working on Windows NT or XP, log on as an administrator, and make sure you are not on a network.
2. Close all other applications that may be running.
3. Insert the *SuperPen* CD-ROM into the CD drive of your computer. The CD-ROM's opening screen appears.

Note: If the opening screen does not appear automatically:

- ☐ Click the Windows **Start** button and select **Run**.
- ☐ Type x: \setup.exe (where x is your CD-ROM drive), then click **OK**.

4. Click **Yes** to accept the terms of the *SuperPen*'s Limited Warranty. The **Main Menu** appears.
5. Click **Install the *QuickLink Desktop***. The *QuickLink Desktop* Setup appears.
6. Follow the instructions given by the Setup Wizard until the **Select Components** dialog box appears.
7. The **Select Components** dialog box contains the following options:
 - ☐ ***QuickLink Desktop* Program Files:** Installs the *QuickLink Desktop* application. Select this option to install the program files for the *QuickLink Desktop* from the CD-ROM to your computer.
 - ☐ ***QuickLink Desktop* Interface Languages:** Installs additional languages for the *QuickLink Desktop* interface. If you choose to add an additional interface language, you will be able to see the *QuickLink Desktop* menu options and messages in that language. Otherwise, the interface will only be available in English.

To select additional interface languages, select this option and click the **Change** button. A **Select Sub-components** dialog box appears. Check the box beside each interface language you would like to add to the *QuickLink Desktop*. When you are done, click the **Continue** button to return to the **Select Components** dialog box.

Note: To add interface languages later on, insert the *SuperPen* CD-ROM, and follow the instructions given here for installing the *QuickLink Desktop*.

When you have selected the options you want, click the **Next** button.

8. Follow the rest of the instructions given by the Setup Wizard to select a destination directory for the *QuickLink Desktop* application, enter user information and install the program files.

9. After the program files are installed, a dialog box appears, and asks “Would you like the *QuickLink Desktop* to launch each time you start your computer?” If you select **Yes**, you will be able to use the *QuickLink Desktop* to initiate communications between your *SuperPen* and any of the applications on your computer whenever the computer is turned on. If you select **No**, you will have to launch the *QuickLink Desktop* before you can initiate communications between your *SuperPen* and the computer.
10. Note that the installation has been completed successfully.
11. Restart your computer, if required.

For information on using the *QuickLink Desktop* application, see *Part 8: Using the QuickLink Desktop Application* (p. 75).

Add a Dictionary to your Pen

To use the *Quicktionary* application on your Pen, your Pen must have the your preferred dictionary installed on it. Some *SuperPens* are preinstalled with dictionary(ies) while some are not.

Note: To view the dictionaries installed on your Pen, from the Pen Main Menu select *Quicktionary*, press ESC and then select the options **Dictionary\Select Dictionary**).

If you want to add a dictionary to your Pen, please perform the following procedure:

1. Close all other applications that may be running.
2. Insert the *SuperPen* CD-ROM into the CD drive of your computer. The CD-ROM’s opening screen appears.

Note: If the opening screen does not appear automatically:

- ☐ Click the Windows **Start** button and select **Run**.
- ☐ Type x: \setup.exe (where x is your CD-ROM drive), then click **OK**.

3. Click **Yes** to accept the terms of the *SuperPen*’s Limited Warranty. The **Main Menu** appears.
4. Click **Add a dictionary (or protected component) to your Pen**.
5. A list of components available on your CD-ROM will appear. Note that <http://www.wizcomtech.com/DicsAndMore> contains the most updated list of dictionaries and protected components available, so if a dictionary you want is not included on your CD-ROM you can access this site and check if it is available for download from the Web site.
6. Click on the component (e.g., dictionary) you wish to load to your Pen. A program for installing the component of your choice will start.
7. Follow the instructions in order to load the component to your Pen.

Add Interface Languages and Spellers to Your Pen

The interface language is the language in which menu options and messages are displayed.

Note: To view the list of Interface Languages available on your Pen, from the Pen Main Menu click **Preferences** and select **Interface Language**.

The speller is used to *enhance* the scanning capabilities of your Pen, when scanning in the selected scanning language.

Note: To view the list of Scanning Languages available on your Pen, from the Pen Main Menu select **Preferences** and select **Scanning Language**. When selecting one of the languages, a message will appear - if that language does not have a supporting speller. You will be able to scan in this language regardless. Press **ENT** to continue.

Your *SuperPen* already contains one or more interface languages and one or more spellers. To add additional interface languages or spellers - run the **Pen Customization Wizard** from the CD-ROM, as following:

1. Close all other applications that may be running.
2. Insert the *SuperPen* CD-ROM into the CD drive of your computer. The CD-ROM's opening screen appears.

Note: If the opening screen does not appear automatically:

- ☐ Click the Windows **Start** button and select **Run**.
- ☐ Type x: \setup.exe (where x is your CD-ROM drive), then click **OK**.

3. Click **Yes** to accept the terms of the *SuperPen*'s Limited Warranty. The **Main Menu** appears.
4. Click **More Options**. The **More Options** menu appears.
5. Select **Pen Customization Wizard**. The **InstallShield Setup Wizard** opens.
6. Connect your *SuperPen* to the computer, turn it on and select **PC-Controlled Communications** from the Pen Main Menu (see *Connecting the SuperPen to a Computer* on p. 10).
7. Follow the instructions to select the interface languages and spellers you want to have on your *SuperPen* and to set the default interface and scanning language.

Note: If your *SuperPen* is missing necessary components, they will automatically be added to the *SuperPen* prior to the stage which allows you to add interface languages and spellers.

Connecting the *SuperPen* to a PDA or Cellular Phone

The *SuperPen* can send and receive Address Book and Note files to and from the PalmPilot (III or higher), or any other IrOBEX-compliant PDA or cell phone, using infrared communications. This process is called *beaming* and can be initiated by selecting **Beaming** from the Notes and Address Book menus. For detailed instructions on using this feature, see the descriptions for the Notes (p. 38) and Address Book applications (p. 42).





Learning to Scan using the *Quicktionary* Application

Note: The *Quicktionary* application provides you with the ability to enter words and view their definitions or translations according to the dictionary loaded on the *SuperPen*. Not all *SuperPens* have a pre-installed dictionary, therefore, one must be installed on the Pen prior to using the *Quicktionary* application. To install a dictionary on the *Quicktionary* application,




use the CD-ROM packaged with the *SuperPen*. For more information on using the CD-ROM, see *Part 3: The SuperPen CD-ROM* on p. 18.

To scan text using the *Quicktionary* application:


Note: To use the *SuperPen* buttons, refer to *The SuperPen Buttons and their Functions*, on p. 9.

1. Remove the protective cover. Press  to turn the *SuperPen* on. The Main Menu appears. If the Main Menu does not appear, press  to access it.
2. To use the *Quicktionary* application, press  until the *Quicktionary* application appears as one of the Menu options. Press .

Note: To change the interface language of the *Quicktionary* application, see *General Main Menu Options* on p. 22.

3. Select the dictionary of your choice. If your *SuperPen* contains more than one dictionary, press  or  to scroll to the dictionary you want to use.
4. Press . From now on, the *Quicktionary* application will automatically open with this dictionary first. The Input screen appears, and displays the language in which you are scanning and the input field, which is highlighted. The red light in the *SuperPen*'s tip begins to blink indicating that you are ready to scan.



Note: The red light should blink whenever you are about to scan. If the light does not appear, press  to return to the previous menu, then repeat the steps that take you to the scanning function.


5. Place the rollers about ½ inch (1 cm) from the beginning of the sample text below.

You are scanning sample text.







Note: For tips on how to optimize your scanning technique, see *Tips for optimizing your scanning technique* below.

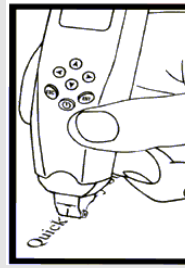
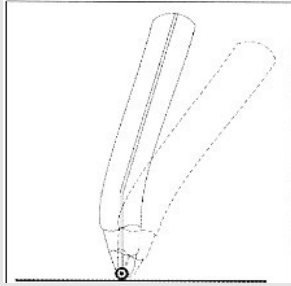
6. Scan gently from left to right, keeping the center of the tip aligned with the center of the letters in the text. *Quicktionary* processes the text you have scanned and displays its translation in the Translation screen or the Dictionary Entry screen, as described ahead.

Note: If the highlighted scanned text contains errors, press  to return to the Input screen and simply rescan the text.

Tips for optimizing your scanning technique:

1. Rest the side of your hand on the scanning surface while scanning.
2. Place your forefinger near  and your thumb near . (For left-handed scanning, place your forefinger near  and your thumb near .

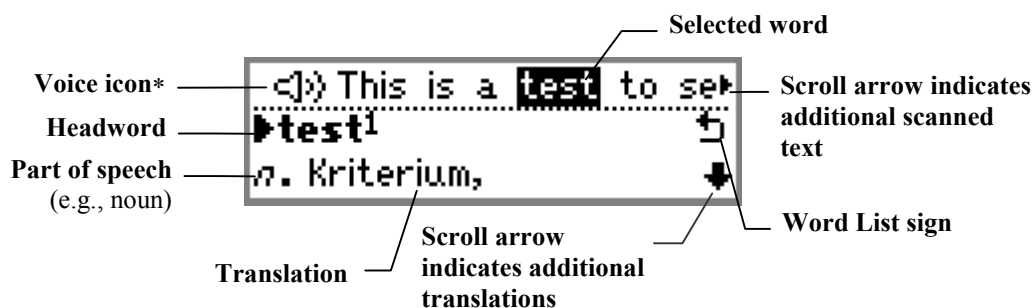
- 3 The rollers should touch the page firmly but lightly.
- 4 Experiment by holding the *SuperPen* at different angles, between 75° and 90°, to find the optimal angle for the font you are scanning.



- 5 Experiment by changing the speed at which you roll the *SuperPen* when you scan. Slower scanning generally provides better results.
- 6 Try scanning from right to left instead of from left to right.
- 7 Wait until the Reading message disappears before scanning again. Accuracy is better if the *SuperPen* finishes processing the first line before it begins processing the second.
- 8 Make sure to keep the center of the *SuperPen* tip aligned with the center of the letters in the line so that the text is read accurately.

Viewing Scanned Text in the Translation Screen

The Translation screen appears whenever you scan in more than one word at a time. It is split into two sections. The upper section displays the scanned text. The lower section displays the dictionary entry corresponding to the selected word in the text. The translations start on the next line.



To view the translation in the *Quicktionary* application:

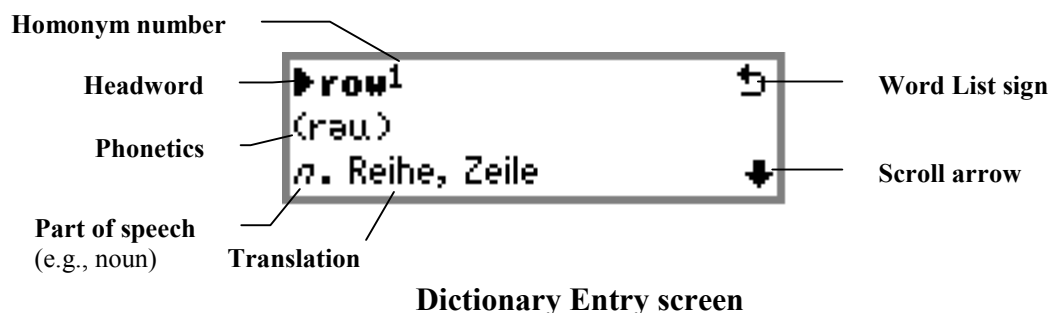
- ☐ Scroll right (▶) to view the translation for each word in the line of text.
- ☐ Scroll down (▼) to view more of the translation.
- ☐ To translate more text, scan again. The current text will be overwritten.
- ☐ Press (ENT) to view the definition of the highlighted word in the full screen of the Definition Entry Screen.

For more information on how to use the Translation screen, see *Using the Translation Screen*, on p. 30.

Viewing Scanned Text in the Dictionary Entry Screen

The Dictionary Entry screen displays the dictionary entry and translations for a single word. If a scanned word is not a dictionary entry, but a derivative of one, then the corresponding dictionary entry appears. The Dictionary Entry can be accessed by scanning in a single word,

or by pressing **ENT** while using the Translation screen. The Dictionary Entry screen is displayed below.



For more information on how to use the Dictionary Entry screen, see *Understanding Dictionary Entries*, on p. 31.

Learning to Scan using QuickLink Applications

The *QuickLink* applications in your *SuperPen* include the Notes, Address Book, Internet Links, Tables, Scan to PC, and the *QuickLink* functions.

To scan text using a *QuickLink* application:

1. Remove the protective cover. Press **ON** to turn the *SuperPen* on. The Main Menu appears. If the Main Menu does not appear, press **ESC** to access it.
2. To scan text using a *QuickLink* application, press **▼** or **▲** until the desired *QuickLink* application appears as one of the Menu options. To scan text using the Notes application, for example, press **ENT** when the Notes application appears as the Menu option.
3. Press **ENT** to open a new file.
4. The new Notes file is assigned a name automatically. Press **▼** to scroll to OK and press **ENT** to accept the file name. A blinking cursor appears in the *SuperPen* display. You can also scan a different name, up to eight characters, for the file. Select **OK**.
5. The red light in the *SuperPen*'s tip begins to blink indicating that you are ready to scan.

Note: The red light should blink whenever you are about to scan. If the light does not appear, press **ESC** to return to the previous menu, then repeat the steps that take you to the scanning function.

6. You are now ready to scan! Place the rollers about ½ inch (1 cm) from the beginning of the sample sentence below.

You can scan text anywhere,
even atop Mount Everest.

7. Scan gently from left to right, keeping the center of the tip aligned with the center of the letters in the text.
8. If the scanned text contains errors and must be rescanned, press **ENT** to erase it, then repeat step 6 above.

Note: For tips on how to optimize your scanning technique, see *Tips for optimizing your scanning technique* on p. 15.

After Scanning into a QuickLink Application

- ☐ If the highlighted scanned text contains errors, press **ENT** to erase it, and then rescan.
 - ☐ If the scanned text is OK, rescan to practice the technique.
- Note:** To add a new paragraph in Notes, press **▼** before you scan.
- ☐ When you are done scanning, press **ESC** three times to return to the Main Menu.

QuickLinking from the SuperPen to the Computer

You are now ready to “quicklink” the scanned information from your *SuperPen* to your computer. To use the *QuickLink* function, see *Using the QuickLink Function* on p. 62.

Adjusting the SuperPen for Left-Handed Use

To adjust the *SuperPen* for left-handed use:

1. Turn on the *SuperPen* and scroll down in the Main Menu to the Preferences menu. Press **ENT**.
2. Scroll down in the Preferences menu to **Right-/Left- Handed**.
3. Press **ENT** twice. The display turns 180 degrees. Press **ESC** to return to the Main Menu.

Error and Confirmation Messages

Sometimes the *SuperPen* cannot perform a particular action or confirm a selection you have made from a menu. For example, if you scan a line of text too quickly, the *SuperPen* may not process the text you scanned. In such cases, an error message appears on the *SuperPen* display. To close the message, press **ENT**. You may also receive OK/Cancel messages. To accept such a message, press **ENT**.

A confirmation message appears when you attempt to delete a file or entry from your *SuperPen*. Press **ENT** to select **Yes** and confirm the command. To cancel the Delete action, press **▶** to scroll to **No**, then press **ENT**.

Scanning Limitations

The *SuperPen* can scan printed text from 6 to **22** points in size (up to 8 mm), in a wide variety of fonts, and in most colors. Colored text must have a contrasting background, and text on patterned backgrounds may not scan well. The following color combinations *cannot* be scanned:

- ☐ red on white, white on red
- ☐ orange on yellow, yellow on orange
- ☐ blue on black, black on blue
- ☐ green on black, black on green

Part 3: The SuperPen CD-ROM

The *SuperPen* CD-ROM includes the following:

- ☐ An installation program for installing the *QuickLink Desktop* to your PC.
- ☐ A process for adding dictionaries to your Pen.
- ☐ A Pen Customization Wizard for adding interface languages and spellers to your Pen, and restoring a Pen to its' correct configuration (if by mistake Pen components have been erased).

- ☐ An installation program for installing the free add-on *Image Capture* application to your Pen and PC.
- ☐ The **Add\Remove Pen Components** dialog (*this is an advanced feature*).
- ☐ Documentation.

Starting the *SuperPen* CD-ROM:

1. Close any open Windows applications.
2. Insert the *SuperPen* CD-ROM into the CD drive of your computer. The CD-ROM's opening screen appears.

Note: If the opening screen does not appear automatically:

- ☐ Click the Windows **Start** button and select **Run**.
 - ☐ Type x: \setup.exe (where x is your CD-ROM drive), then click **OK**.
3. Click **Yes** to accept the terms of the *SuperPen*'s Limited Warranty. The **Main Menu** appears.
 4. Now perform any of the following:

Using the options of the *SuperPen* CD-ROM:

- ☐ To install the *QuickLink Desktop* - select **Install the *QuickLink Desktop***. For full instructions refer to *Install the QuickLink Desktop on your PC* on p. 12.
- ☐ To add dictionaries to your Pen - select **Add a dictionary to your Pen**. For full instructions refer to *Add a Dictionary to your Pen* on p. 13.
- ☐ To add interface languages or spellers to your Pen, or to restore your Pen to its correct configuration (if by mistake Pen components have been erased) – select **More Options** from the CD-ROM's Main Menu, then select **Pen Customization Wizard**. For full instructions refer to *Add Interface Languages and Spellers to Your Pen* on p. 13.
- ☐ To install the *Image Capture* application - select **More Options** from the CD-ROM's Main Menu, then select **Install the Image Capture application**. The *Image Capture* is a free add-on application for your *SuperPen*. It allows scanning small pictures, signatures or graphics, and then sending them to your PC.

Follow the Setup instructions to install the *QuickLink* application *Image Capture* to your Pen and on the *QuickLink Desktop* on your PC. The "Documentation" folder of the CD-ROM contains basic instructions for using *Image Capture*.

Note: Make sure you are running the installation from the PC where you installed the *QuickLink Desktop*.

- ☐ To run the **Add\Remove Pen Components** dialog - select **More Options** from the CD-ROM's Main Menu, then select **Advanced – Customize the Pen Yourself**. This option will launch the **Add\Remove Pen Components** dialog and allow adding components from the CD-ROM folder "Library of Pen Components". This dialog is also included in the *QuickLink Desktop*. See *Using the Add/Remove Pen Components Dialog Box* on p. 87 for detailed instructions on using this dialog.

Warning: Pen components are interdependent and a whole group of Pen components may be necessary for one specific feature or application. Therefore, be very careful when deleting components. System components should be deleted from your *SuperPen*


only if you are adding a new version of that component to the *SuperPen* at the same time, otherwise your *SuperPen* will not operate properly.

Note: If your Pen is not functioning as expected after adding or removing Pen components, your Pen may be missing interdependent components. In such cases it is recommended to use the *Pen Customization Wizard* from the *SuperPen* CD-ROM to reinstall all the necessary components for the default *SuperPen*.

- To view the Documentation - select **More Options** from the CD-ROMs Main Menu, then select **Documentation**. A folder will open, containing PDF versions of the *QuickLink* and *Quicktionary II* manuals – in various languages. This folder also contains an instruction file for using *Image Capture* and shortcuts for downloading of Acrobat PDF Reader and Windows Media Player which you can install on your PC to view the PDF files and to view the movies (if you do not already have applications for this).

Part 4: SuperPen Main Menu Options

The **SuperPen Main Menu** options enable you to access the *QuickLink* and *Quicktionary* applications, configure the communication and default settings, and view important information regarding your *SuperPen*. Simply turn on the *SuperPen* to access the **Main Menu** and navigate the **Main Menu** list of options.

Note: The first time you turn on your *SuperPen*, it opens in the **Main Menu**. For successive *SuperPen* sessions, it opens to the most recently used application. If you want the *SuperPen* to open in the **Main Menu**, press  while turning on the *SuperPen*.

Main Menu Overview

The *SuperPen Main Menu* contains the following options:



Notes

The Notes application enables you to scan printed text, such as excerpts from journals and books, into your *SuperPen*. You can then *QuickLink* this text to the *QuickLink Desktop* or to Microsoft Word or Microsoft Outlook applications on your computer. You can also beam the text to a PDA or cell phone. For more information on using the Notes application, see *Using the Notes Application* on p. 38.



Address Book

The Address Book **application** enables you to scan business cards and other addresses into your *SuperPen*. The information can later be quicklinked to the *QuickLink Desktop* and also to Microsoft Outlook on your computer or beamed to a PDA or cell phone. For more information on using the Address Book application, see *Using the Address Book Application* on p. 42.



Internet Links

The Internet Links application enables you to scan Internet Links into your *SuperPen*. The information can later be quicklinked to the *QuickLink Desktop*, the “Favorites” folder of Microsoft Internet Explorer, or the “Bookmarks” folder of Netscape Navigator on your computer. For more information on using the Internet Links application, see *Using the Internet Links Application* on p. 50.



Tables

The Tables application enables you to scan Tables into your *SuperPen*. You can then *QuickLink* the Tables to the *QuickLink Desktop* and also to Microsoft Excel on your computer. For more information on using the Tables application, see *Using the Tables Application* on p. 55.



Scan to PC

The Scan to PC application enables you to scan text directly into a Windows application on your computer at the location of the input cursor of the application. For more information on using the Scan to PC application, see *Using the Scan to PC Application* on p. 60.

Note: The *QuickLink Desktop* must be running in the background to enable the transfer of data to the Windows application.



QuickLink

Activates the *QuickLink* process, which exchanges information between your *SuperPen* and the computer. For more information on using the *QuickLink* function, see *Using the QuickLink Function* on p. 62.

Note: The *QuickLink Desktop* must be running for the *QuickLink* process to be completed successfully.



Quicktionary

Displays *Quicktionary*'s Input screen so you can begin scanning lines and using the dictionary to translate the words that were scanned. For more information on using the *Quicktionary* application, see *Part 5: Working with the Quicktionary* on p. 28.



PC-Controlled Communications

Initiates communications between your *SuperPen* and computer and enables you to upgrade your *SuperPen*, add and/or remove *SuperPen* components, or optimize the *SuperPen*'s file system. For more information on the **PC-Controlled Communications** main menu option, see *Using the PC-Controlled Communications Menu* on p. 22.



Preferences

Contains options for changing the settings of your *SuperPen*, such as the scanning language and the menu type. For more information on the **Preferences** main menu option, see *Using the Preferences Menu* on p. 23.



Information

Displays information about your *SuperPen*'s current status. For more information, see *Using the Information Menu* on p. 26.

Note: If you installed additional applications (e.g., *Image Capture*), they will also appear on the Main menu.

General Main Menu Options

The following sections describe how to use the PC-Controlled Communications, Preferences, and Information Main Menu options.



Using the PC-Controlled Communications Menu

The **PC-Controlled Communications** option in the **Pen Main Menu** switches your *SuperPen* to communications mode. It enables your computer to communicate with your

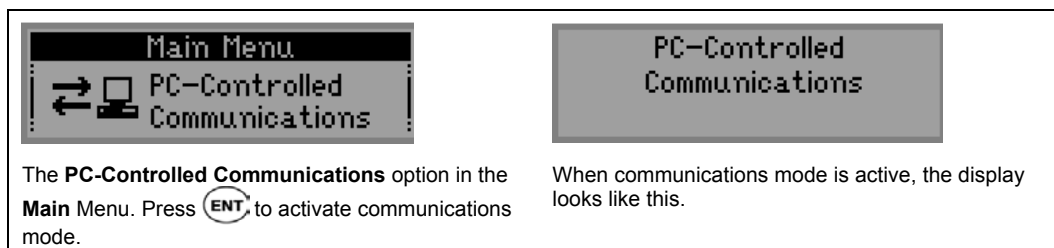
SuperPen in order to perform functions other than quicklinking data or scanning from the SuperPen to the computer.

Select the **PC-Controlled Communications** menu option to:

- ☐ Add and remove SuperPen components.
- ☐ Compact flash memory space on your SuperPen.
- ☐ Rearrange the applications on your SuperPen.
- ☐ View information about the components on your SuperPen.

To activate the communications mode on the SuperPen:

1. Make sure that the communications settings on your SuperPen and computer were set correctly. If you have run the **Pen Customization Wizard** (see p.13) or the **Communications Wizard** (see p. 86), these settings should be correct.
2. If you are using serial port communications, attach your SuperPen to the computer. If you are using an external infrared device, verify that the device is attached to the serial port on your computer.
3. Select **PC-Controlled Communications** from the **Main Menu**.



To exit communications mode, press (ESC).

☐ ☒ **Using the Preferences Menu**

The SuperPen contains default settings for scanning and interface languages, menu type, and other features. You can change these default settings by selecting **Preferences** from the **Main Menu**. The **Preferences** submenu has the following options:



Scanning Language

The scanning language is the language that the QuickLink application is set to recognize. Select this option to change the SuperPen's default scanning language.

1. Select **Scanning Language**.
2. Scroll to the desired language and press (ENT).



Interface Language

The interface language is the language in which the menus and messages appear. Select this option to change the SuperPen's interface language.

1. Select **Interface Language**.

2. Scroll to the desired language and press .




Communications Settings

The **Communications Settings** option contains two submenus for setting up communications between your *SuperPen* and computer: **Connection Device** and **Baud Rate**. The settings for these options should always be the same as their settings on the *QuickLink Desktop* (see *Communications Settings* on p. 86).

Note: You can select settings for these options, both on the *SuperPen* and on the *QuickLink Desktop*, by running the **Communications Wizard** (see p. 86).




Connection Device

Specifies the connection device you are using for *SuperPen* computer communications (serial port or infrared).

1. Select **Connection Device**.
2. Scroll to the correct device and press .

Baud Rate

Adjusts the speed at which the *SuperPen* will communicate with the computer. This rate should match the rate specified in the *QuickLink Desktop* application. The default baud rate is 115,200. If you change the baud rate on the *QuickLink Desktop*, you must also change it on the *SuperPen*.

1. Select **Baud Rate**.
2. Scroll to the correct baud rate using  or .
3. Press .






Voice Settings

The **Voice Settings** menu contains the following options for controlling the way words are pronounced by the *Quicktionary* application.

Note: The **Voice Settings** option is only available for the *Quicktionary* application on voice-enabled *SuperPens*.

Volume

Select this option to adjust the volume level of the speaker.

1. Select **Volume**. The adjustment bar appears.
2. Adjust the volume level to the setting you want, using  or .
3. Press .

Note: The **Volume** option is only available for the *Quicktionary* application on voice-enabled *SuperPens*.

Pitch

Select this option to adjust the pitch of the speaker.

1. Select Pitch.
2. Scroll to the pitch you want, using ▲ or ▼. The higher the number, the higher the pitch.
3. Press **ENT**.

Note: The **Pitch** option is only available for the *Quicktionary* application on voice-enabled *SuperPens*.

Reading Speed

This option enables you to adjust the speed at which the *Quicktionary* application pronounces words.

1. Select Reading Speed.
2. Scroll to the reading speed you want, using ▲ or ▼. The higher the number, the faster the speed.
3. Press **ENT**.

Note: The **Reading Speed** option is only available for the *Quicktionary* application on voice-enabled *SuperPens*.



Auto Shut-Off Time

The *SuperPen* automatically shuts off after 60 seconds if you do not scan or press any key. Select this option to change the automatic shut-off time.

1. Select **Auto Shut-Off Time**.
2. Scroll to the automatic shut-off time you want using ▲ or ▼.
3. Press **ENT**.



Right-/Left-Handed

Select this option to switch between right- and left-handed modes. Switching between these modes rotates the text on the *SuperPen* display 180 degrees.

1. Select **Right-/Left-Handed**.
2. Scroll to the mode you prefer and press **ENT**.



Menu Type

Select the display style for your *SuperPen*'s menus, i.e., text only, icons only, or both text and icons.

1. Select **Menu Type**.
2. Scroll to the menu type you prefer and press **ENT**.



Long-Press Interval

Select this option to adjust the amount of time you need to keep a button pressed when you perform a long press, i.e., press the key for longer than a click. This enables you to use additional *SuperPen* commands. For example, a long press on **ENT** pronounces a highlighted word where this feature is included.

1. Select **Long-Press Interval**. The adjustment bar appears.
2. Move the slider to the setting you want, using **◀** or **▶**.
3. Test the setting by pressing and briefly holding down the **▼**. If the display flashes, the setting is fine. If the display does not flash, either adjust the setting to a faster speed, or press longer.



Double-Click Interval

Select this option to adjust the amount of time between two clicks for a double click.

1. Select **Double-Click Interval**. The adjustment bar appears.
2. Move the slider to the setting you want, using **◀** or **▶**.
3. Test the setting by double clicking **▼**. The display flashes to signify that the setting works properly. If the display does not flash, either adjust the setting to a slower speed, or double-click faster.



Contrast

Select this option to adjust the brightness of the display.

1. Select **Contrast**. The adjustment bar appears.
2. Adjust the contrast using **◀** or **▶**. The higher the number, the darker the display.
3. Press **ENT**.



Using the Information Menu

The **Information** submenu has a number of options that display information about your *SuperPen*. After selecting an option, press **ESC** to return to the **Information** submenu.



Memory Status

Indicates the amount of flash memory available on your *SuperPen*. To view the amount of compactable memory space (see *Compact Memory* below), press **▼**.

The **Memory Status** option is especially useful when adding components to your *SuperPen*, as it enables you to determine whether the flash memory card contains enough free memory.

Note: You can also use the **Add/Remove Components** dialog box of the *QuickLink Desktop* to check the memory status of your *SuperPen*. See p. 91.



Compact Memory

Maximizes free space on the *SuperPen*'s flash memory card by compacting components on your *SuperPen*.

Note: This option performs the same actions as the **Compact** button in the **Add/Remove Components** dialog box of the *QuickLink Desktop*. See p. 91.



Battery Status

Indicates how much power is left in the *SuperPen* batteries. A diagram displays the power level.

Note: Check the battery level frequently and replace the batteries, if necessary, in order to optimize usage of your *SuperPen*.



Serial Number

Displays the serial number of the *SuperPen*. When purchasing applications, dictionaries, and other components from the WizCom online shop or other *SuperPen* application suppliers, you may need to provide this serial number. This will ensure that the added component will be properly loaded to your Pen.

Note: The serial number is also printed inside the battery compartment of the *SuperPen*, underneath the batteries.



About

Displays information about your *SuperPen*. This includes the version number of the *SuperPen*, copyright information, and the version number of the *SuperPen* operating system.

Part 5: Working with the *Quicktionary*

The *Quicktionary* application allows you to scan either a single word or full line of text in English and view definitions of the text according to the English dictionary (American Heritage Concise) or its translation *to* one of the following languages:

Note: An updated list can be viewed at <http://www.wizcomtech.com/super>.

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Chinese Simplified | <input type="checkbox"/> Japanese |
| <input type="checkbox"/> Chinese Traditional | <input type="checkbox"/> Korean |
| <input type="checkbox"/> Czech | <input type="checkbox"/> Polish |
| <input type="checkbox"/> Danish | <input type="checkbox"/> Portuguese |
| <input type="checkbox"/> Dutch | <input type="checkbox"/> Russian |
| <input type="checkbox"/> French | <input type="checkbox"/> Slovene |
| <input type="checkbox"/> German | <input type="checkbox"/> Spanish |
| <input type="checkbox"/> Hebrew | <input type="checkbox"/> Swedish |
| <input type="checkbox"/> Hungarian | <input type="checkbox"/> Turkish |
| <input type="checkbox"/> Italian | |

You may also choose to translate *from* one of the following languages to any of the available languages:

- | | |
|---------------------------------|-------------------------------------|
| <input type="checkbox"/> Dutch | <input type="checkbox"/> Italian |
| <input type="checkbox"/> French | <input type="checkbox"/> Portuguese |
| <input type="checkbox"/> German | <input type="checkbox"/> Spanish |

Note: Translation to Norwegian or Finnish requires more memory and is available via special order. Other dictionary databases and add-on applications may be downloaded from the WizCom website, www.wizcomtech.com.

Note: If you are interested in scanning information into the *QuickLink* applications, i.e., Notes, Address Book, Internet Links, Tables, Scan to PC, skip this section and proceed to *Part 6: Scanning Information into the QuickLink Applications* on p. 38.

Installing a Dictionary

Note: Some *SuperPens* already include one or more dictionaries on them.

In order to use the *Quicktionary* application, you must first install one or more dictionaries on the *SuperPen*.

Note: To install a dictionary on the *SuperPen*, you must connect the *SuperPen* to your computer using the *QuickLink* Communications cable. Additionally, the **PC-Controlled Communications** menu option must be selected from the *SuperPen Main Menu*. For instructions on connecting the *SuperPen* to your computer, see *Connecting with the QuickLink Communications Cable* on p. 11. For information on the **PC-Controlled Communications** menu option, see *Using the PC-Controlled Communications Menu* on p. 22.

To install a dictionary onto your *SuperPen*:

1. Close any applications that are running on your computer. It is especially important to close applications that use the serial port of your computer, like PDAs or digital camera applications. (Check for their icons in the System Tray.)
2. If you are working on Windows NT or XP, log on as an NT administrator, and make sure you are not on a network.
3. Insert the *SuperPen* CD-ROM into the CD drive of your computer. The CD-ROM's opening screen appears.

Note: If the opening screen does not appear automatically:

- ☐ Click the Windows **Start** button and select **Run**.
- ☐ Type x: \setup.exe (where x is your CD-ROM drive), then click **OK**.

4. Read the *SuperPen* Limited Warranty and click **Yes** to accept its terms. The *SuperPen* **Main Menu** appears.
5. Click **Add a Dictionary to your Pen** to select and add a dictionary to your *SuperPen*. The *Acquiring Dictionaries for the SuperPen* browser screen appears.
6. Enter the necessary information in the *Acquiring Dictionaries for the SuperPen* browser screen and click **Submit**. A Download browser screen appears.
7. Click the link that appears in the Download browser screen and run the dictionary package from the Web or download it to your computer and run the downloaded .exe file.
8. Click **Setup**. The InstallShield Setup Wizard opens.
9. Follow the Setup Wizard instructions.

Note: You may choose to select a destination directory for the *SuperPen* components in order to backup the components on your PC. If you save the components in the "Pen Component" folder of your *QuickLink Desktop*, you will be able to access the components through the **Add/Remove Pen components** dialog box in the *QuickLink Desktop*. When the Setup process finishes, a confirmation dialog box appears.

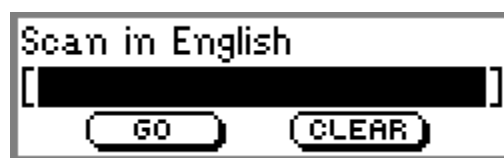
10. Click **OK** to confirm the dictionary installation.

Using the Dictionary

Once you have installed and selected a dictionary (see above), the Input screen for the current dictionary is always displayed when you select the *Quicktionary* application from the Main Menu.

Input Screen

The Input screen displays the language in which you are scanning and the input field, which is highlighted.

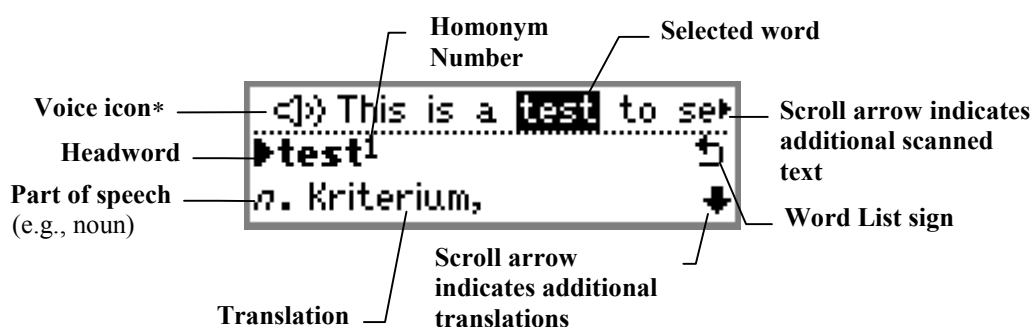


Input Screen

Scan in the text you want to translate according to the scanning instructions in *Learning to Scan using the Quicktionary Application*, on p. 14. The *Quicktionary* application processes the text you have scanned and displays its translation in one of two screens, i.e., the Translation screen or the Dictionary Entry screen. Both are explained in detail below.

Translation Screen

The Translation screen appears whenever you scan in more than one word at a time. It is split into two sections. The upper section displays the scanned text. The lower section displays the dictionary entry corresponding to the selected word in the scanned text above. The translations start on the next line.



Translation screen

Using the Translation Screen

To use the Translation screen:

1. Press and to scroll forward and backward through the scanned text. A right scroll arrow at the end of the text indicates that you can scroll to the right to view the continuation of the text. When you scroll right, the left scroll arrow indicates that you can scroll left to view the previous section of the text. The dictionary entry and translation of each highlighted word appear in the lower screen. If the highlighted word is a derivative of a dictionary entry, the corresponding dictionary entry appears. If the highlighted word is the first word in an idiom, the idiom appears.

If **Auto Speak*** is activated (see the section *Quicktionary Menu Options*, on p. 36), *Quicktionary* pronounces each word as it is highlighted.

When you scan text into the Translation screen the current text is overwritten.

Note: If you scroll left to the Voice icon* , the *Quicktionary* application pronounces the entire line of text.

2. Press and to scroll through the translations in the lower section of the screen. The scroll arrows to the right of the dictionary entry indicate in which direction you can scroll to view more of the translation.
3. To view the dictionary entry without the scanned text, press . The Dictionary Entry screen appears.

* *Quicktionary* Voice products only

You can scan again while in the Dictionary Entry screen. The current text is overwritten.

Dictionary Entry Screen

The Dictionary Entry screen displays the dictionary entry and translations for a single word. If the scanned word is not a dictionary entry, but a derivative of one, the corresponding dictionary entry appears.

- If you scan in a single word, the *Quicktionary* application jumps automatically to the Dictionary Entry screen.
- If you press **ENT** from the Translation screen, the *Quicktionary* application displays the Dictionary Entry screen, which shows the dictionary entry and translations for the highlighted word.

You can scan again while in the Dictionary Entry screen. The current text is overwritten.

Understanding Dictionary Entries

A dictionary entry contains the following elements:



Dictionary Entry screen

Headword – A single word or hyphenated word listed in the dictionary. When the selected word is a derivative of a dictionary entry, the corresponding dictionary entry appears. To pronounce the headword displayed in the Dictionary Entry screen, press **ENT**.

Homonym number^{***} – When the scanned word corresponds to two or more identical dictionary entries with separate meanings, each meaning is a separate entry with its own number.


Phonetics^{***} – The phonetic transcription of the headword. This appears only when **Reduced Display** is unchecked. For a guide to the phonetic symbols used in the dictionary, select **Pronunciation Guide** from the **Help** option in the **Quicktionary Menu**. (See p. 36 for instructions.)

Part of speech^{**} – Specifies the part of speech represented by the translation that follows, e.g., verb, adjective, or noun. Some dictionary entries contain several parts of speech. When

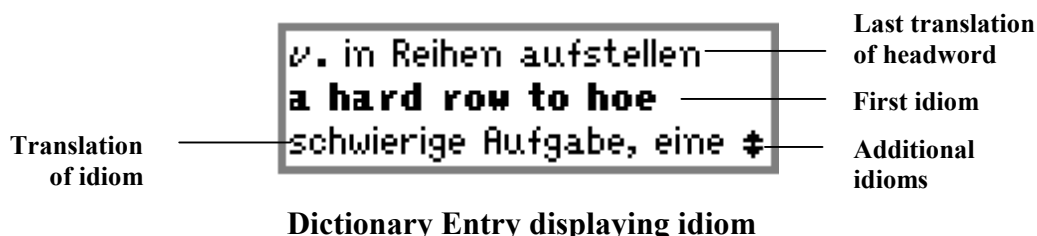
* *Quicktionary* Voice products only

** When available

*** Not included with all dictionaries

the  symbol appears to the right of a translation, continue scrolling downward to view additional translations of the entry.

Idioms** – Expressions, phrasal verbs, and multiple-word nouns containing the headword. These are listed below the translations of the headword.



Note: If you scan in text containing an idiom, *Quicktionary* automatically displays the translation of the idiom when the first word of the idiom is highlighted in the translation screen. For example, if the scanned text contains the idiom ‘move in’, e.g., in the scanned text ‘They moved in yesterday’, the translation of ‘move in’ appears in the bottom of the translation screen when ‘moved’ is highlighted.

In addition, dictionary entries contain the following features.



Word List Sign

The Word List sign appears to the right of the headword when the meaning of the highlighted word is ambiguous. It indicates that you can access a list of alternative dictionary entries when:

- ☐ The scanned word corresponds to more than one dictionary entry. For example, if you scan the word ‘walking,’ the *Quicktionary* application enables you to choose between the dictionary entries ‘walking’ (adjective and noun) and ‘walk’ (verb and noun).
- ☐ The scanned image is incomplete or unclear. The *Quicktionary* application gives you a list of possible spellings from which to choose.
- ☐ The scanned word corresponds to two or more identical dictionary entries with separate meanings (i.e., homonyms), such as, ‘stick’ (noun) and ‘stick’ (verb).



Word list for the word ‘stick’

- ☐ The translation of an idiom corresponds to the dictionary entry for a word other than the highlighted word. To view the translation of the highlighted word only, select the word from the word list. For example, when the scanned text contains the idiom ‘a close call’, the translation of ‘a close call’ appears when ‘a’ is highlighted. However, this idiom is part of the dictionary entry for ‘close.’ To view the translation of ‘a’, you must go to the word list and select ‘a’.

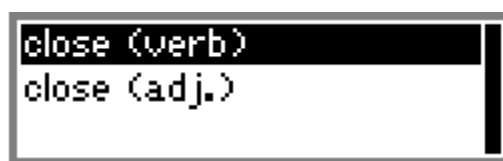
To use the word list:

1. Verify that the word you want is displayed in the Dictionary Entry screen.

2. Press **(ESC)**. The word list for the selected word appears.
3. Scroll to the word you want and press **(ENT)**. The dictionary entry for the selected word appears.
4. To return to the word list, press **(ESC)**.
5. To exit the list without making a selection, press **(ESC)**.

Homographs*

A homograph is a word that has more than one pronunciation with a corresponding separate meaning. If, when **Auto Speak** is activated (see the section *Quicktionary Menu Options*, on p.34, you scan a homograph, *Quicktionary* displays a homograph list that shows each homograph and its corresponding part(s) of speech, e.g., 'close' (verb) and 'close' (adj.).



Homograph list

- If the homograph is part of a scanned sentence, the *Quicktionary* application displays the homograph list when you highlight the word in the Translation screen. If the homograph is the first word of the sentence, the homograph list will appear automatically. Scroll to the desired entry and press **(ENT)**. The *Quicktionary* application returns to the Translation screen and automatically pronounces the selected option.
- If the homograph is the only word you have scanned, the *Quicktionary* application automatically displays the homograph list. Scroll to the entry you want and press **(ENT)**. The *Quicktionary* application displays the Dictionary Entry screen. Press **(ENT)** to pronounce the word.

The homograph list does not appear automatically when **Auto Speak** is deactivated. Instead, it appears when you press **(ENT)** while in the Dictionary Entry screen in order to pronounce the highlighted word.

Split Verbs***

If you scan in a line of text that contains a split verb (e.g., in German), the *Quicktionary* application automatically recognizes the verb and combines the parts. The dictionary entry for the verb is displayed as soon as you highlight the first part of the verb that appears in the sentence. For example, if you scan in the sentence 'ihr *stellt* etwas *auf*', the dictionary entry for 'aufstellen' appears as soon as you highlight 'stellt'.

* *SuperPen* Voice products only

*** Not included with all dictionaries

Compound Words ***

If you scan a word that is not a dictionary entry, but is a compound word consisting of existing dictionary entries (e.g., in German), the *Quicktionary* application separates the compound word into its respective entries. The translation of the primary word in the compound word appears first, with the word list sign next to it.

To display the dictionary entry for another part of the compound word:

1. Press **ENT** to go to the Dictionary Entry screen (if you scanned more than one word).
2. Press **ESC** to display the word list.
3. Scroll to the word you want to translate and press **ENT**.

Example: If you scan the word ‘sprachgemeinschaft’, the entry for ‘gemeinschaft’ appears. Go to the word list and select ‘sprach’ to view the translation for that word.

Using the *Quicktionary* Menu

The *Quicktionary* **Menu** contains four menu options. To display this menu, go to the Input screen and press **ESC**. The menu options are:

Dictionary

Dictionary contains a series of dictionary tools, as well as an option for changing the current dictionary.

History

This option displays a list of the most recently translated words for all dictionaries on the Pen, with the last word you translated at the top of the list. To select one of these words and view its translation:

1. Select **Dictionary**, then select **History**.
2. Scroll through the list to the word you want.
3. Press **ENT**. The dictionary entry appears.
4. Press **ESC** to return to the History list.
5. Press **ESC** again to return to the **Dictionary** menu, and again to return to the *Quicktionary* **Menu**.

The History list will switch a dictionary, if necessary, to show the entry of the dictionary used when the word was originally scanned.

The History list can store up to 80 words. Once the list is full, the oldest word is deleted from the list to make room for the most recent one.

Adjacent Entries

This option displays a list of all headwords in the current dictionary, placing you on the last word you translated or the last History word you selected. If you haven't translated a word or selected a History word during the current session, it places you on the first word in the dictionary. You can then scroll through the list to find a different word in order to view its translation.

1. Select **Dictionary**, then select **Adjacent Entries**.
2. Scroll to the word you want.
3. Press **ENT**. The dictionary entry appears.
4. Press **ESC** to return to the Adjacent Entries list.
5. Press **ESC** to return to the **Dictionary** menu, then press **ESC** again to return to the **Quicktionary Menu**.

Select Dictionary

Select this option to change the current dictionary.

1. Select **Dictionary**, then select **Select Dictionary**. A menu appears that displays the dictionaries on the *SuperPen*.
2. Scroll to the dictionary you want, then press **ENT**. The Input screen appears.

Note: Changing the current dictionary does not change the menu language. To change the menu language, select **Interface Language** from the **Preferences** option in the **Main Menu**. (See the section *Main Menu Options*, below.) The **Scanning Language** set in the **Preferences** option does not affect the scanning in the *Quicktionary* application. The scanning language in the *Quicktionary* application is set according to the source language of the selected dictionary.

Reset History

Select this option to erase all entries from the History list. The *SuperPen* returns to the Input screen.

Preferences

The **Preferences** menu contains options for adjusting dictionary features for your *Quicktionary* application. You can change more than one preference at a time. Once you have changed the preferences, press **ESC** to return to the **Quicktionary Menu**.

The following options exist for the Preferences menu:

Inverse

Select this preference if you are scanning inverse text (light-colored text on a dark background). To toggle **Inverse** on or off, press **ENT**, **◀** or **▶**. ✓ = on, an **A** appears in the upper-right corner of the Input screen, indicating that the device is in inverse mode. When inverse text mode is selected, the red light in the tip of *Quicktionary* blinks rapidly.



Reduced Display

This preference determines whether display elements in the current dictionary, such as phonetics, appear with the translations. When **Reduced Display** is selected, certain display elements are hidden. (See *Dictionary Guide* in the **Help** menu on p. 37 for specific details.) To toggle **Reduced Display** on or off, press **ENT**, **◀** or **▶**. ✓ = on.

Note: You can toggle **Reduced Display** on or off in the Dictionary Entry screen, by pressing **◀** or **▶**.

Auto Speak*

When **Auto Speak** is selected, the *Quicktionary* application pronounces each word in the dictionary the moment you select it for translation. To toggle **Auto Speak** on or off, press **ENT**, **◀**, or **▶**. ✓ = on.

Line(s) Per Scroll

This preference determines how many lines the *Quicktionary* application scrolls at a time in the Translation and Dictionary Entry screens. To change the number of lines per scroll, press **◀** or **▶**. The *Quicktionary* application can scroll one, two, or three lines at a time.

Help

The **Help** menu contains options that display information about the current dictionary. After viewing the information in each option, press **ESC** to return to the **Help** menu, then press **ESC** again to return to the *Quicktionary* Menu. **Help** options include:



Pronunciation Guide***

The **Pronunciation Guide** displays a list of symbols used for the phonetic transcription displayed after each dictionary entry. Next to each symbol is an example of how it is pronounced. Scroll through the list, using **▲** or **▼**.



* SuperPen Voice products only

*** Not included with all dictionaries.

Abbreviations Guide***

This option displays a list of abbreviations used in the current dictionary, and displays the word to which each abbreviation in the list refers. Scroll through the list, using  or .

Dictionary Guide***

The **Dictionary Guide** displays information about the dictionary, such as which elements are hidden in reduced display mode. Scroll through the guide, using  and .



About




The **About** option displays information about *Quicktionary*, the current dictionary and the text-to-speech software.

Pen Main Menu

Select this option to display the **Main Menu**.

Editing Scanned Text in the *Quicktionary* Application

To edit text scanned using the *Quicktionary* application, either press  to access the **Edit Menu**, press  to access the Character Bar, or use the Opticard. To activate the Opticard, scan the Opticard key.

Note: If some of the text scanned using the *Quicktionary* application is highlighted, press ,  or  to de-highlight the text before you begin editing it. Otherwise, the highlighted text will be deleted when you begin editing the file.

The *Quicktionary* Edit Menu

In addition to the standard **Edit Menu** options (see p. 49), the *Quicktionary* **Edit Menu** has the following option:

Clear Text

Select **Clear** to delete the text from the Input screen. The *Quicktionary* application returns to the Input screen, in edit mode.

Note: When using the *Quicktionary* application, the *SuperPen* must be in edit mode in order to access the **Edit Menu**.

Part 6: Scanning Information into the *QuickLink* Applications

The *QuickLink* applications are accessed via the *SuperPen* Main Menu and include the following applications:

- ☐ Notes
- ☐ Address Book
- ☐ Internet Links
- ☐ Tables
- ☐ Scan to PC

Also appearing in the *QuickLink* **Main Menu** is the **QuickLink** function, which enables transmission of data already scanned or stored in the Notes, Address Book, Internet Links, and Tables applications.

If you added additional applications, e.g., *Image Capture*, they will also appear in the main Menu. For instructions on using these additional applications, refer to their documentation.

The scanning procedure, the various *QuickLink* applications, and other Main Menu options are described in greater detail throughout this section.

Note: If you are interested in scanning information into the *Quicktionary* application, skip this section and see *Part 5: Working with the Quicktionary* on p. 28.

Important: For instructions on how to scan, see *Learning to Scan using the Quicktionary Application* on p. 14.




Using the Notes Application







The Notes application is used to create and store text files. To use it, you open a file, give the file a name, and scan text into the file. If you wish, you can format the text you scan by dividing it into paragraphs.

Once you have scanned text into a Notes file, you can edit it by using the Character Bar or the Opticard. You can transfer the file to your computer by selecting the **QuickLink** option from the *SuperPen*'s **Main Menu** (see p. 62), or to a PDA by selecting **Beaming** from the **Notes** menu (see p. 40).

Scanning Text into a Notes file

To scan text into a Notes file:

1. Open a file by selecting New File, Edit Current File, or Open File from the Notes menu.
2. Scan in a line of text. Each successive line of text you scan is entered into the file as a continuation of the first line, with a space inserted after the last word of the text previously scanned.
3. If the line of text you have just scanned is inaccurate, perform one of the following tasks:
 - ☐ Rescan the text: Press  to delete it, and then scan again. For tips on optimizing your scanning technique, see p. 15.

- Edit the text manually using the Character Bar. Press ,  or  to de-highlight the text, and then press  to display the Character Bar. For instructions on how to use the Character Bar, see p. 70.
 - Edit the text manually using the Opticard. Scan the Opticard key on the Opticard and begin scanning Opticard keys as needed. For instructions on how to use the Opticard, see p. 73.
4. To insert a new paragraph before scanning the next line of text, press .
 5. When you have finished scanning, press  twice. The scanned text is saved on your *SuperPen*.

Notes Menu Options

Edit Current File


Opens the last Notes file you worked on. The name of the file appears at the top of the **Notes** menu.


New File


Creates a new Notes file. When you select this option, a name is assigned to the file automatically. If you wish, you can enter a different file name. To create a new file:

1. Select **New File**. An **Enter file name** dialog box opens, with an automatically generated name displayed in the file name field.
2. If you want to edit the file name, you can scan in a new name or edit the file name manually. The *SuperPen* saves up to eight characters in the name.

Note:

The file name field is initially in Scan Only mode. If you scan text, the first eight letters that you scan replace the automatically generated file name, and the **OK** button is highlighted. If you want to rescan the name or edit the text manually, press  first to return to the file name field.

To manually edit the file name, press  twice to access the Character Bar, or activate the Opticard by scanning the Opticard key. The file name field will then be in Edit mode.

To reset the numbering of automatically generated file names, press . Select **Yes** when the “Reset default file name?” prompt appears.

3. Select **OK**.

Open File

Opens an existing Notes file:

1. Select **Open File**.
2. Select the desired file.

Delete File

Deletes a Notes file:

1. Select **Delete File**.
2. Select the file you want to delete.
3. Select **Yes** when the confirmation message appears.

Beaming

Sends and receives Notes files using infrared communications. You can use this option to send a Notes file to an IrOBEX-compliant device like a PDA or a cell phone, or to receive a note from such a device and save it in a Notes file on the *SuperPen*.

Sending a Note

1. Make sure the device is ready to receive the file.
2. Select the Notes file to send to the device.

The *SuperPen* always sends the current Notes file. The name of the current Notes file is displayed at the top of the **Notes** menu.

To select a different Notes file:

- ☐ Select **Open File** from the **Notes** menu.
 - ☐ Select the file from the list of Notes files on your *SuperPen*. The selected file is now the current Notes file.
3. Select **Beaming**. The Beaming submenu opens.
 4. Select **Send Note**. The *SuperPen* displays a “Sent successfully” message if the file was sent, or an error message if the transfer failed.

Note: To use the Beaming feature, you must align the IR ports of the two devices. The IR feature is located at the bottom of the *SuperPen*.

Receiving a Memo

1. Select **Beaming**. The Beaming submenu opens.
2. Select **Receive Note**.
3. Send the note. When the *SuperPen* receives the note, it displays the message "Received successfully."

Note: To use the Beaming feature, you must align the IR ports of the two devices. The IR feature is located at the bottom of the *SuperPen*.

Exit

Exits the Notes application and returns to the **Main Menu**.

About

Displays information about the Notes application, including the current version number.

Editing Notes

To edit an open Notes file, either press **ESC** to access the **Edit Menu**, press **ENT** to access the Character Bar, or scan the Opticard key to activate the Opticard.

Note: If some of the text in a Notes file is highlighted, press **▲**, **◀** or **▶** to de-highlight the text before you begin editing it. Otherwise, the highlighted text will be deleted when you begin editing the file.

The Notes Edit Menu

In addition to the standard **Edit Menu** options (see p. 68), the Notes **Edit Menu** has the following options:

New Paragraph

Inserts a new paragraph between two paragraphs.

1. Place the cursor on the paragraph you want the new paragraph to follow.
2. Press **ESC** to open the **Edit Menu**.
3. Select **New Paragraph**. The new paragraph is inserted after the selected paragraph.

Delete Paragraph

Deletes a paragraph.

1. Place the cursor on the paragraph you want to delete.
2. Press **ESC** to open the **Edit Menu**.
3. Select **Delete Paragraph**.

Select Language

If the material you are scanning is in a language other than the current default scanning language, use this command to select the scanning language. For instructions on installing spellers for the additional languages on your *SuperPen*, see *Add Interface Languages and Spellers to Your Pen*, on p. 13.





To select a scanning language:

1. Select **Select Language**. The current language is displayed.
2. Select the language you want.

Note: You cannot change the scanning language if text already exists in the current paragraph. Open a new paragraph before you change the scanning language. Otherwise, the *SuperPen* will ask you to delete the existing text.

Navigation Shortcuts

Double-clicking the arrow buttons on your *SuperPen* quickly moves the cursor around an open Notes file.

Double-click this button	To move the cursor to
	The first line of the current paragraph.
	The last line of the current paragraph.
	The left edge of the current line.
	The right edge of the current line.



Using the Address Book Application

In the Address Book application you can store names, addresses, phone numbers, and other contact information.

The Address Book consists of a database of Address entries. Each entry contains information about one contact, and is made up of a number of fields, such as **First Name**, **Last Name**, and **Address**, in which information is stored.


The Address Book application lets you use your *SuperPen* as a pocket address book into which you can scan information directly from business cards or letterheads. Manually enter other entries using the Opticard or the Character Bar. Contact information becomes readily available. Select an entry from the list of Addresses to view the contact information it contains. Select the **Find Addresses** option of the **Addresses** menu to search for a particular entry.

Once you have scanned information into a field of an Address Book entry, you can edit the information by using the Character bar or the Opticard. Later, you can copy the entry to the Address Book on your computer by selecting the **QuickLink** function from the *SuperPen*'s **Main Menu** (see *QuickLink* on p. 62), or to a PDA by selecting **Beaming** from the **Address Book** menu.





Address Book Menu Options

New Address

Select this option to scan in a new Address Book entry.

1. Select **New Address**.
2. Scan the first name of the Address entry into the **First Name** field. The *SuperPen* scrolls automatically to the **Last Name** field.
3. Scan the last name of the entry into the Last Name field. The *SuperPen* scrolls automatically to the next field.
4. Continue scanning the required information into each field in the entry. To skip a field, press .

Note: By default, the Address and Notes fields are in Multiple Lines mode (see **Field Settings** on page 45).

5. If a field is inaccurate, press  to scroll back up to the field, and then perform one of the following tasks:
 - ☐ Scan it again.
 - ☐ Edit it manually using the Character Bar. Press  or  to de-highlight the text, and then press  to display the Character Bar (see p. 70).
 - ☐ Edit it manually using the Opticard. Scan the Opticard key on the Opticard and begin scanning Opticard keys as needed (see p. 73).
6. When you have finished scanning, select **OK**. The Address you have just scanned is saved to your *SuperPen*.





Note: If the information you have scanned exceeds the width of the *SuperPen* display, you can see the entire text by selecting the Address using the **View Addresses** option, below.

View Addresses

Select this option to view the Address Book entries that are on your *SuperPen*.

1. Select **View Addresses**.
2. Select the entry you want to view. The entry appears in View mode. You can scroll through the entry to view it, but you cannot make any changes.


To edit the selected address:

1. Press  to switch to Scan Only mode.
2. Scroll to the field you want to edit.
3. Scan new text to replace the highlighted text, or press  to switch to Edit mode.
4. Once in Edit mode, press  to access the **Edit Menu**, press  to display the Character Bar, or scan the Opticard key to activate the Opticard.

Note: If you have created additional Address files (see the description of the **New File** option below), **View Addresses** only displays the Addresses in the current file. The name of the current file is displayed at the top of the Address Book menu.

Settings




The **Settings** submenu lets you customize the way Address Book entries are created. You can use it to set a variety of options, from selecting the fields you would like included in each Address Book entry, to setting scanning and display options.

You can change more than one setting at a time. Once you have changed the settings, press  to return to the **Address Book** menu.


The **Settings** menu contains the following options:

Scroll Screen

When **Scroll Screen** is selected, the display scrolls, rather than jumps, to the following field each time you finish scanning a line. This is the default.

To toggle **Scroll Screen** on or off, press , , or . A checkmark (✓) is displayed when it is on.




Auto Advance

When **Auto Advance** is selected, the display moves automatically to the next field when you finish scanning a line. This is the default. When **Auto Advance** is not selected, you must scroll manually from field to field after scanning in information by pressing .

To toggle **Auto Advance** on or off, press , , or . A checkmark (✓) is displayed when it is on.

AutoName

Select **AutoName** so that you can scan in both the first and last names at the same time. The first name appears in the **First Name** field and last name appears in the **Last Name** field.

To toggle **AutoName** on or off, press , , or . A checkmark (✓) is displayed when it is on.

Next Address Lang

Next Address Lang lets you temporarily change the scanning language for the next Address you scan. The **E-mail** and **Web Page** fields are unaffected by the change in language.

To change the language prior to creating the new Address:




1. Select **Next Address Lang**.
2. Select the language you want.

Select Fields

Select the **Select Fields** option to choose the fields you want in each Address entry. You can choose any or all of the following fields. By default, all of the fields are selected.

Title	E-mail
Company	Web Page
Address	Home
	Phone
Business	Home Fax
Phone	
Business Fax	Notes
Mobile phone	

To select or de-select a field:

1. Select **Select Fields**.
2. Scroll to the field.
3. Press , , or . A checkmark (✓) is displayed when the field is selected.

Field Settings

Select the **Field Settings** option to change the default scanning options for each type of field. Adjusting these settings can increase scanning accuracy. For example, you might choose the **Numeric** field setting for the **Business Phone** field, because all of the characters that you scan into this field are numerals.

The following scanning options are available for each field. You can select any or all of these settings for each field.

- ☐ **Numeric:** For a string of numbers.
- ☐ **Inverse:** For light text on a dark background.
- ☐ **Multiple Lines:** For a field that can store more than one line of text. When this option is selected, a new line is opened in the same field after each line is scanned. To continue to the next field, press . By default, this option is selected for the **Address** and **Notes** fields.

To set scanning options:

1. Select **Field Settings**.
2. Scroll to the field for which you want to change the settings, then press .
3. Scroll to each option you want to activate.
4. Press , , or to toggle the option on or off. A checkmark (✓) is displayed when the option is on.
5. Press to return to the **Field Settings** menu. Repeat steps 2-4 for each field whose settings you want to change.

Note: To temporarily modify the scanning options for a field in a particular entry, go to the field and either press or open the **Edit Menu** and select **Scanning Options** (see p. 69).

New File

The Address Book application comes with a main file, called mainadd. Each Address you enter using the **New Address** function is stored in mainadd unless you create a new file. When you quicklink Addresses to your computer, only the Addresses in the mainadd file can be quicklinked to Outlook.

The mainadd file may be the only Address Book file that you need. However, you might want to organize your Addresses differently by creating new files and storing your Addresses in them selectively. Select **New File** to create a new Address file:

1. Select **New File**. An **Enter file name** dialog box opens.
2. Scan in a file name, or enter one manually. The *SuperPen* saves up to eight characters in the name.

Note: The file name field is initially in Scan Only mode. If you scan text, the first eight letters that you scan are inserted in the file name field, and the **OK** button is highlighted. If you want to rescan the name or edit it manually, press first to return to the file name field.

To manually enter the file name, press **ENT** twice to access the Character Bar, or scan the Opticard key of the Opticard to activate the Opticard. The file name field will then be in Edit mode.

3. Select **OK**.

Note: You cannot delete the mainadd file from your *SuperPen*.

Open File

Select this option to open an existing file if you have created your own Address Book files.

1. Select **Open File**.
2. Select the file you want to open.

Note: If your *SuperPen* contains only the mainadd file, this is the file that opens each time you select the Address Book application. If your *SuperPen* contains more than one Address Book file, the last file you used opens automatically the next time you select the Address Book.

Delete File

Select this option to delete a file from the Address Book application.

1. Select **Delete File**.
2. Select the file you want to delete.
3. Select **Yes** when the confirmation appears.

Note: If you delete the current file from your *SuperPen*, you must open an existing file before you can add additional Addresses to the Address Book.

Beaming

Select this option to send an Address to an IrOBEX-compliant device like a PDA or a cell phone, or to receive an Address from such a device.

Sending an Address

1. Make sure the device is ready to receive the Address.
2. Select **Beaming**. The Beaming submenu opens.
3. Select **Send Address**. The list of addresses in the current file appears.
4. Scroll to the Address you want to send and press **ENT**. The *SuperPen* displays a “Sent successfully” message if the address was sent, or an error message if the transfer failed.

Note: To use the Beaming feature, you must align the IR ports of the two devices. The IR feature is located at the bottom of the *SuperPen*.

Receiving an Address

1. Select **Beaming**. The Beaming submenu opens.
2. Select **Receive Address**.

3. Send the Address from the device. When the *SuperPen* receives the Address, it displays the message "Received successfully."

Note: To use the Beaming feature, you must align the IR ports of the two devices. The IR feature is located at the bottom of the *SuperPen*.

Selecting and Sending your Business Card

You can select one Address as your **Business Card**, and always have it ready to send immediately. The Address you choose must be in the mainadd Address Book file.

Selecting a Business Card

1. Make sure the mainadd file is the current file. The name of the current Address Book file is displayed at the top of the **Address Book** menu.
If it is not, select it by doing the following:
 - ☐ Select **Open File** from the **Address Book** menu.
 - ☐ Select the mainadd file from the list of Address Book files on your *SuperPen*. The mainadd file is now the current Address Book file.
2. Select **Beaming**. The Beaming submenu opens.
3. Select **Select Business Card**. The list of addresses in the mainadd file appears.
4. Scroll to the Address you want to select as your Business Card and press **ENT**. The Address is selected.

Sending a Business Card from the *SuperPen* to a PDA

1. Make sure the mainadd file is the current file. The name of the current Address Book file is displayed at the top of the **Address Book** menu.
If it is not, select it by doing the following:
 - ☐ Select **Open File** from the **Address Book** menu.
 - ☐ Select the mainadd file from the list of Address Book files on your *SuperPen*. The mainadd file is now the current Address Book file.
2. Select **Beaming**. The Beaming submenu opens.
3. Make sure the device is ready to receive the Address.
4. Select **Send Business Card**. The Business Card is sent.

Note: **Select Business Card** and **Send Business Card** are only available when the mainadd file is the current Address Book file.

Exit

Select this option to return to the **Main Menu**.




About

Select **About** to view information about the Address Book application, including the current version number.

The Addresses Menu

The **Addresses** menu contains options for finding, deleting, viewing, and editing Addresses in the current file.







To display the **Addresses** menu:

1. Select **View Addresses**.
2. Press  to open the menu.
 - To search for an Address, press  from anywhere in the list of addresses.
 - To delete, view, or edit a particular Address in the list, scroll to that Address, and press .

The following options are available in the **Addresses** menu:

Find Address

Select this option to narrow the search for a specific address when you have a long list of Addresses.

1. Select **Find Address**. The Character Bar appears.
2. Press  or  to scroll to the first letter in the Address entry (e.g., the 'S' in Smith). The cursor jumps to the first entry in the list beginning with that letter.
3. Press , and scroll to the second letter in the entry (e.g., the 'm' in Smith). The cursor jumps to the first entry in the list beginning with those two letters.
4. Press  and scroll to the third letter in the entry, if necessary.
5. When you find the Address you want, press  to exit the Character Bar.
6. Press  to select the Address.


Select Search Language

Select this option to change the search language for the **Find Address** command.

1. Select **Select Search Language**.
2. Select the language you want.


Delete Address

Select this option to delete an Address.

1. Select **View Addresses**.
2. Scroll to the Address you want to delete.
3. Press .
4. Select **Delete Address**.
5. When the confirmation appears, select **Yes**.

View Address





Select this option to view an Address.

1. Select **View Addresses**.
2. Scroll to the Address you want to view.
3. Press .
4. Select **View Address**.

The Address is displayed in View mode. You can scroll through the Addresses but you cannot make any changes.

Editing Address Book Files

To edit an open Address Book file:

1. Press  to switch to Scan Only mode. The First Name appears, highlighted in black.
2. Scroll to the field you want to edit.
3. Scan new text to replace the highlighted text, or press  to switch to Edit mode. A blinking cursor will appear at the beginning of the field.
4. In Edit mode, press  to access the **Edit Menu**.
5. Press  to display the Character Bar (see p. 70), or scan the Opticard key on your Opticard to begin using the Opticard (see p. 73).

The Address Book Edit Menu

In addition to the standard **Edit Menu** options (see p. 68), the Address Book **Edit Menu** has the following options:

Insert Line

Inserts an additional line in the current field after the current line.

Delete Line



Deletes the current line from the Address Book entry.

Clear Line

Erases the contents of the current line, and leaves the line blank.

Navigation Shortcuts

Double-clicking the arrow buttons on your *SuperPen* quickly moves the cursor around the current field of an Address Book entry.

Double-click this button	To move the cursor to:
	The beginning of the field
	The end of the field



Using the Internet Links Application

The Internet Links application is a database of Internet Links. Each Link has two fields, an **Internet Link** field, in which a URL (the Internet address of a page on the Web) is stored, and a **Description** field, in which you can store a description of the link.

The Internet Links application lets you carry a list of your favorite Internet sites with you wherever you go. Whenever you come across the address of a new site that interests you, you can simply add the link to the list on your *SuperPen*. You can scan URL's directly from business cards or letterheads, or manually enter other URL's using the Opticard or Character Bar. When you need to find a URL, it is right there at your fingertips.

Once you have scanned information into a field in an Internet Links entry, you can edit it by using the Character Bar or the Opticard. Later, you can transfer the entry to the Favorites list of Microsoft Internet Explorer or the Bookmarks list of Netscape Navigator on your computer by selecting the **QuickLink** function from the *SuperPen*'s **Main Menu** (see *QuickLink* on p. 62).

Internet Links Menu Options

New Link

Select this option to scan in a new Internet Link.

1. Select **New Link**.
2. Scan the Link into the **Internet Link** field. Be sure to include the "www." prefix. When you finish, the cursor automatically jumps to the **Description** field.
3. Enter a description to identify the Link.
4. Select **OK**. The Internet Link is saved to your *SuperPen*.

Note: If you do not enter a description for the Link, the Link is automatically entered as the description.

View Links

Select this option to view the Links you have scanned in.

1. Select **View Links**.

2. Select the Link you to want to view. The Link appears in View mode. You can scroll through the entry to view it, but cannot make any changes.

To edit the selected Link:

1. Press **ENT** to switch to Scan Only mode.
2. Scroll to the field you want to edit.
3. Scan new text to replace the highlighted text, or press **ENT** to switch to Edit mode.
4. Once in Edit mode, press **ESC** to access the **Edit Menu**.
5. Press **ENT** to display the Character Bar, or scan the Opticard key on your Opticard to begin using the Opticard.

Note: If you have created additional Links files using the **New File** option (described below), **View Links** only lets you view the Links in the current file.

Settings

The **Settings** option contains features for determining how you enter Internet Links. You can change more than one setting at a time. Once you have changed the settings, press **ESC** to return to the **Internet Links** menu.

The **Settings** menu contains the following options:

Scroll Screen

When **Scroll Screen** is selected, the display scrolls, rather than jumps, to the next field each time you finish scanning. This is the default.

To toggle **Scroll Screen** on or off, press **ENT**, **◀**, or **▶**. A checkmark (✓) is displayed when it is on.

Auto Advance

When **Auto Advance** is selected, the display moves automatically to the next field when you finish scanning. This is the default. When **AutoAdvance** is not selected, you must scroll manually from field to field after scanning in information by pressing **▼**.

To toggle **Auto Advance** on or off, press **ENT**, **◀**, or **▶**. A checkmark (✓) is displayed when it is on.

AutoDescribe

When **AutoDescribe** is selected, the description for a new Link is automatically taken from the Internet address (the first word after “www.”). You can edit the description if necessary.

To toggle **AutoDescribe** on or off, press **ENT**, **◀**, or **▶**. A checkmark (✓) is displayed when it is on.

Next Link Language

Next Link Language enables you to temporarily change the scanning language for the next Internet Link you scan. The change in language only affects the description.

To change the language prior to creating the new Link:


1. Select **Next Link Language**.
2. Select the language you want.


New File

The Internet Links application comes with a main file, called mainlnk. Each Link you enter using the **New Link** function is stored in mainlnk unless you create a new file. When you quicklink Links to your computer, only the Links in the mainlnk file can be quicklinked to a host application (Internet Explorer or Netscape Navigator). The mainlnk file may be the only Internet Link file that you need. However, you might want to organize your Links differently by creating new files and selectively storing your Links in them.

Select **New File** to create a new Link file.

1. Select **New File**. An **Enter file name** dialog box opens.
2. Scan in a file name, or manually enter one. The *SuperPen* can save up to eight characters for the file name.

Note: The file name field is initially in Scan Only mode. If you scan text, the first eight letters that you scan are inserted in the file name field, and the **OK** button is highlighted. If you want to rescan the name or edit it manually, press  to return to the file name field.

To manually enter the file name, press  twice to access the Character Bar, or scan the Opticard key of the Opticard to activate the Opticard. The file name field will be in Edit mode.

3. Select **OK**.

Important: You can't delete the mainlnk file from your *SuperPen*.

Open File

Select this option to open an existing file if you have created your own Internet Links files.

1. Select **Open File**.
2. Select the file you want to open.

Note: If your *SuperPen* contains only the mainlnk file, this is the file that opens each time you select the Internet Links application. If your *SuperPen* contains more than one Internet Links file, the last file you used automatically opens the next time you select Internet Links.

Delete File

Select this option to delete a file from the Internet Links application.

1. Select **Delete File**.
2. Select the file you want to delete.
3. When the confirmation appears, select **Yes**.

Note: If you delete the current file from your *SuperPen*, you must open an existing file prior to adding Links.

Exit

Select this option to return to the **Main Menu**.


About

Select this option to view information about the Internet Links application, including the current version number.

The Links Menu

The **Links** menu contains options for deleting, viewing, and editing Links in the current file.


To display the **Links** menu:

1. Select **View Links**.
2. Scroll to the Link you want.
3. Press .

The following options are available in the **Links** menu:


Delete Link

Select this option to delete a Link.

1. Select **View Links**.
2. Scroll to the Link you want to delete.
3. Press .
4. Select **Delete Link**.
5. When the confirmation appears, select **Yes**.

View Link

Select this option to view a Link.

1. Select **View Links**.
2. Scroll to the Link you want to view.
3. Press .
4. Select **View Link**.

The Link is displayed in View mode. You can scroll through the links but cannot make any changes.

To edit the selected Link:

1. Press **ENT** to switch to Scan Only mode.
2. Scroll to the field you want to edit.
3. Scan new text to replace the highlighted text, or press **ENT** to switch to Edit mode.
4. Once in Edit mode, press **ESC** to access the **Edit Menu**.
5. Press **ENT** to display the Character Bar, or scan the Opticard key on your Opticard to begin using the Opticard.

Edit Link

Select this option to display a Link to edit.

1. Select **View Links**.
2. Scroll to the Link you want to edit.
3. Press **◀**. The **Links** menu appears.
4. Select **Edit Link**. The Link appears in Scan Only mode. You can scan in new information or press **ENT** to switch to Edit mode and modify the Link.

Editing Links

To edit an open Links file:

1. Press **ENT**. The Link appears, highlighted in black.
2. Press **ENT** again. The Link appears, with the blinking cursor at the beginning of the name.
3. Press **ESC**. The **Edit Menu** appears.

You can also press **ENT** to access the Character Bar, or use the Opticard. To activate the Opticard, scan the Opticard key.

The Links Edit Menu

In addition to the standard **Edit Menu** options (see p. 68), the Links **Edit Menu** has the following options:

Insert Line

Inserts an additional line in the current field after the current line.

Delete Line



Deletes the current line from the Link.

Clear Line

Erases the contents of the current line, and leaves the line blank.

Navigation Shortcuts

Double-clicking the arrow buttons on your *SuperPen* quickly moves the cursor around the current field of a Link:

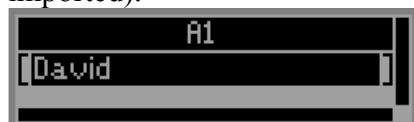
Double-click this button	To move the cursor to:
	The beginning of the field
	The end of the field



Using the Tables Application

The Tables application is used to store information in the form of tables. Each Table file has rows, columns, and cells. To use the application, scan text into cells in the file.

After you have scanned text into a cell, you can edit it by using the Character Bar or the Opticard. You can view the cells on your *SuperPen* or quicklink the file to your computer, where you can see the rows and columns in table format on the *QuickLink Desktop* (see *Working with QuickLink Applications on the QuickLink Desktop* on p. 80), in Microsoft Excel, or even in another table application (when saved as a CSV formatted file and then imported).



The first cell of a Table file, on the Pen

	A	B	C
1	David	Elisabeth	Deena
2	Alan	Esther	Byron

The same Table file, displayed on the Desktop

Scanning Text into a Table File

The Tables application provides a number of features that you can use to customize the way you create a Tables file. These features can change the way the application works. They are activated from the **Settings** submenu of the **Tables** menu or from the **Scanning Options** submenu of the **Edit Menu**.

The following instructions detail how to get started using the Tables application with its default settings. An overview of the features can be found in the *Overview of Tables Features* section immediately following these instructions.

1. Open a new file.
 - ☐ Select **New File** from the **Tables** menu.
 - ☐ Enter a name for the file.
 - ☐ Select **OK**.

The first cell, A1, is displayed in Scan Only mode.

2. Scan text into the cell, or scroll to the first cell in which you want to enter text and scan the text.
3. If the line of text you have just scanned is inaccurate, you can either:
 - ☐ Scan it again.

- ☐ Edit it manually using the Character Bar. Press **ENT** to remove the highlighting from the text, and press **ENT** again to display the Character Bar. Press **ESC** to close the Character Bar. Press **ESC** twice to continue entering text into the table.
 - ☐ Edit it manually using the Opticard. Scan the Opticard key on the Opticard and begin scanning Opticard keys as needed. When you are done, press **ESC** twice to continue entering text into the table.
4. Press **▶** to scroll to the next cell in the row.
 5. Scan in the text you want to store in the cell. The text in the previous cell is automatically saved in the Tables file.
 6. Continue to press **▶** and scan text for each cell in the row.
 7. When you reach the end of the row, press **◀** until you return to the first cell in the row.
 8. Press **▼** to scroll to the next row.
 9. Continue scanning in text as necessary. The number of columns in the Table is determined by the longest row.
 10. When you have finished scanning text into the Table, press **ESC**. The *SuperPen* returns to the **Tables** menu.

Navigation Shortcut

To jump to the edge of the Table in any direction, long-press the button in the direction you want to jump.

Overview of Tables Features

The following is a brief description of some of the special features of the Tables application. Additional details are available in the *Tables Menu Options* section, below.

Auto Advance

Text can be entered into a Table in one of two ways, with the **Auto Advance** option activated or deactivated. By default, **Auto Advance** is deactivated. When **Auto Advance** is not activated, press the **▶** button to advance to the next cell. When **Auto Advance** is activated, the *SuperPen* advances to the next cell automatically after you scan text into the current cell.

Auto Advance automatically sets the number of columns in the Table when you complete the first row. In subsequent rows, it advances you to the next row when you have filled all of the cells in the current row. When **Auto Advance** is not active, the number of columns is set only when you exit the file. It is then set to the number of cells in the longest row.

To activate **Auto Advance**, select it in the **Settings** submenu of the **Tables** menu.

Multiple Lines



You can enter more than one line of text in a single cell in one of two ways:

- ☐ Select the **Multiple Lines** option in the **Scanning Options** submenu of the **Edit Menu**. This allows you to insert as many lines as you like in the current cell. To add a line below the current line in the cell, press **▼**. (You will probably find it most convenient to use this feature with **Auto Advance** deactivated.)

When the **Multiple Lines** option is activated, a prompt appears in the upper right corner of the cell, indicating how many lines are in the cell and which is the current line. For example, **2/3** indicates that this is the second line of three.

- Add a single line before the current line by selecting **Insert Line** from the **Edit Menu**.

Right-to-Left Tables

By default, tables are built in a left-to-right direction, with the first cell of the table in the upper left corner. You can choose to build your table right-to-left, with the first cell in the upper right corner. To do this, select **Right-to-Left Table** from the **Settings** submenu of the **Tables** menu. The instructions in this section assume you are using left-to-right tables. For right-to-left tables,  and  are reversed.

Tables Menu Options

Edit Current File

Opens the last Table file you worked on. The name of the file appears at the top of the **Tables** menu.

The Table opens to the cell on which you were last working, in Scan Only mode. You can begin scanning or editing immediately.

Settings

The **Settings** submenu has options that let you control how you enter text into Tables. You can change the settings of a Tables file at any time.

The **Settings** submenu contains the following options:

Scroll Screen

When **Scroll Screen** is selected, the display scrolls, rather than jumps, to the next cell in the Table each time you finish scanning a line. This is the default.

To toggle **Scroll Screen** on or off, press , , or . A checkmark (✓) is displayed when it is on.



Auto Advance




When **Auto Advance** is selected, the display automatically moves to the next cell when you finish scanning a cell.




When **Auto Advance** is activated, the following **Tables** features work differently:

- **Setting the number of columns:** The number of columns in the Table is set when you enter the first row of data into the Table. When you enter text into subsequent rows, **Auto Advance** automatically returns you to the beginning of the next row after you have filled in all of the cells in the current row.

To set the number of columns in the Table:

1. Long-press  when you have filled in all of the cells in the first row. The display jumps to the beginning of the row.
2. Press  to scroll to the next row

- **Adding Columns:** To add columns to the Table after the total number of Table columns was defined:
 1. At the end of the current row, press  prior to scanning text into the last cell in the row. An additional column is added to the Table.
 2. Press  to return to the previous cell and continue scanning in text.
- **Correcting inaccurate text:** Press  to return to the previous cell to rescan or edit it.

To toggle **Auto Advance** on or off, press , , or . A checkmark (✓) is displayed when it is on.

Right-to-Left Table

Select **Right-to-Left Table** to change the direction of the Table so that the first cell is in the upper right corner of the Table and the Table scrolls from right to left.


To toggle **Right-to-Left Table** on or off, press , , or . A checkmark (✓) is displayed when it is on.


New File

Select this option to create a new Table.

1. Select **New File**. An **Enter file name** dialog box opens.
2. Scan in a file name, or enter one manually. The *SuperPen* saves up to 40 characters for the file name, including spaces.

Note:

The file name field is initially in Scan Only mode. If you scan text, the first 40 characters that you scan are inserted in the file name field, and the **OK** button is highlighted. If you want to rescan the name or edit it manually, press  to return to the file name field.

To manually enter the file name, press  twice to access the Character Bar, or scan the Opticard key of the Opticard to activate the Opticard. The file name field will be in Edit mode.

3. Select **OK**.

Open File

Select this option to open an existing Table so that you can view or modify it.

1. Select **Open File**.
2. Select a file from the list.

Delete File

Select this option to delete a Table from the *SuperPen*.

1. Select **Delete File**.
2. Select the file you want to delete.
3. When the confirmation appears, select **Yes**.

Exit









Select this option to return to the **Main Menu**.

About

Select this option to view information about the Tables application, including the current version number.

Editing Tables

An open Tables file can be edited cell-by-cell, as follows:

1. Scroll to the cell you want to edit using , , , or .
2. Press  to go into Edit mode.
3. Use the arrow buttons to move the cursor to the text you want to modify.
4. Press  to open the **Edit Menu**, press  to display the Character Bar, or scan the Opticard key of your Opticard to activate the Opticard (see p. 73).
5. Modify the text in the cell.
6. When you have finished editing the cell, press  twice to return to Scan Only mode.
7. Scroll to the next cell you want to edit, and repeat the process.

The Tables Edit Menu

In addition to the standard **Edit Menu** options (see p. 68), the Tables **Edit Menu** has the following options:

Clear Line

Erases the contents of the current line, and leaves the line blank. If the cell contains multiple lines, the other lines remain unchanged.

Select Language

If the material you are scanning is in a language other than the current default scanning language, select this command to select the correct language.

To select a scanning language:

1. Select **Select Language**. The current language is displayed.
2. Select the language you want.

Note: You cannot change the scanning language if text already exists in the cell. Move to a new cell before you try to change the scanning language. Otherwise, the *SuperPen* will ask you to delete the existing text before you change the scanning language.

Insert Row

Adds a row to a Table. The row is inserted above the current row.

Insert Column

Adds a column to a Table. The column is inserted before the current column.

Remove Row


Removes the current row from a Table.

Remove Column

Removes the current column from a Table.

Insert Line

Inserts an additional line in the current cell, after the current line.



Note: To add a line at the end of a cell when the **Multiple Lines** option is activated for a Table, scroll to the last line in the cell and press .

Delete Line

Deletes the current line from the cell.

Navigation Shortcuts

Double-clicking the arrow buttons on your *SuperPen* quickly moves the cursor around the current cell of your *SuperPen*.

Double-click this button	To move the cursor to:
	The beginning of the cell
	The end of the cell



Using the Scan to PC Application

The Scan to PC application lets you scan directly into an application on your computer. The *SuperPen* enters the scanned text where the cursor appears in the active application on your computer.

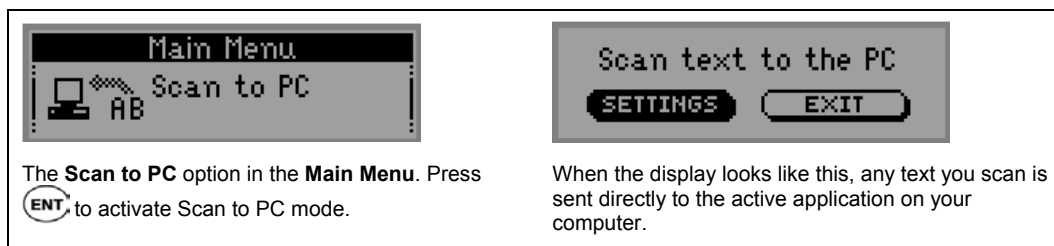
The text you scan is entered into the application on the computer just as if it were being typed in with a keyboard. Highlighted text is overwritten. Text is inserted in Insert mode or overwritten in Overwrite mode.

Scan to PC does not interfere with your regular use of the application on your computer. You can input text with your keyboard and use all of the other features of the application while Scan to PC is active.

To use Scan to PC:

1. Make sure that the *QuickLink Desktop* application is installed and running. The *QuickLink Desktop* window does not have to be open, but the *QuickLink Desktop* icon must appear in the system tray.
2. Make sure that the communications settings on your *SuperPen* and computer were set correctly. If you have run the **Pen Customization Wizard** (see p. 13) or the **Communications Wizard** (see p. 86), these settings should be correct.

3. If you are using serial port communications, attach your *SuperPen* to the computer. If you are using an external infrared device, make sure the device is attached to the serial port on your computer.
4. On your computer, select **Scan to PC Settings** from the **Pen Communications** menu of the *QuickLink Desktop* window or from the pop-up menu of the *QuickLink Desktop* icon (see p.75). The **Scan to PC Settings** dialog box appears.
5. Select the "key" you want to press after each scan:
 - ☐ **Space** - inserts a space after each scan.
 - ☐ **Tab** - inserts a tab after each scan. (This is useful, for example, when you are scanning into an Excel table. When you finish scanning, the cursor automatically jumps to the next cell.)
 - ☐ **Enter** - The cursor moves to the next line after each scan.
 - ☐ **Nothing** - Nothing is inserted after each scan. The next scan continues immediately after the last character of the previous scan.
6. Click **OK**.
7. Open the target application on your computer and make sure its window is the active window on your computer's *QuickLink Desktop*. (Click the window with your mouse to be sure it is the active window.)
8. On your *SuperPen*, select **Scan to PC** from the **Main Menu**. The Scan text to the PC screen appears.



Note: Scan to PC mode works in most Windows applications. However, it may be incompatible with some applications.

9. Scan text with your *SuperPen*. It appears in the active application on your computer at the cursor.

Settings

To open the **Settings** menu of the Scan to PC application, select the **Settings** button at the bottom of the Scan text to the PC screen. The **Settings** menu lets you set data transfer and scanning options for the Scan to PC application.

The **Settings** menu options are:

Send Immediately

When **Send Immediately** is selected, each line you scan in automatically appears on the computer screen. This is the default.

When **Send Immediately** is de-selected, each line you scan appears on the *SuperPen* display. Press **ENT** to send the scanned text to the computer. This is the preferred setting when your *SuperPen* and computer are communicating via infrared technology. When **Send Immediately** is de-selected you can also:

- ☐ Scan again to overwrite the current scan prior to sending.
- ☐ Press **ESC** to abort the scan.
- ☐ Press **▼** to save the line and continue scanning. Press **▼** after each line you scan. After scanning the last line, press **ENT** to send all the scanned text to the computer at one time. You do not need to press **▼** to save the last line prior to sending the scan.

Note: If you save too many scanned lines, the “Can't save Text” message appears on the *SuperPen*. Press **ENT** to send the scanned text to the computer, then resume scanning.

To toggle **Send Immediately** off or on, press **ENT**, **◀**, or **▶**. A checkmark (✓) is displayed when it is on.

Scanning Options

Scanning Options enable you to adjust the default scanning options. To select or de-select a scanning option, press **ENT**, **◀**, or **▶**. A checkmark (✓) is displayed when the option is on.

Select:

- ☐ **Numeric:** For a string of numbers.
- ☐ **Inverse:** For light text on a dark background.

About

Select this option to view information about the Scan to PC application, including the current version number.

Exit

Select this option to exit Scan to PC.



Using the QuickLink Function

The **QuickLink** function on the *SuperPen* initiates the *QuickLink* process, which transfers data between your *SuperPen* and computer. During quicklinking, the data in the Address Book and Internet Links applications on your *SuperPen* and computer can be synchronized, or transferred from the PC to the *SuperPen*, and Notes and Table files can be transferred to the computer.

When you select **QuickLink** from the **Main Menu**, the *QuickLink Desktop* application transfers data between the *SuperPen* and the computer for all of the *QuickLink* applications on your *SuperPen*. The data is transferred for each application in accordance with the settings that are defined in the *QuickLink* Settings window of the *QuickLink Desktop*. See detailed information on how to use the *QuickLink Desktop* in *Part 8: Using the QuickLink Desktop Application* on p. 75.

Host Applications

The *QuickLink* process can format data for other applications on your computer. For example, it can save copies of your Notes files in Microsoft Word format, add your Internet Links to the “Bookmarks” folder of Netscape Navigator, or copy the addresses in your Microsoft Outlook Address Book to the *SuperPen* Address Book mainadd file. Applications on your computer for which data is formatted in this way are called *host applications*.

Multiple SuperPens

You can use more than one Pen with your *QuickLink Desktop*. Each Pen you use is associated with a unique Pen name on the *QuickLink Desktop*, and the data for each *SuperPen* is stored separately. (See the section *Adding a Pen*, p. 85.) You can define different *QuickLink* settings for each Pen on the *QuickLink Desktop*.

QuickLink Settings

The *QuickLink* settings are defined for each *QuickLink* application whether you want the *QuickLink* process to synchronize your *SuperPen* and computer, copy data from one to the other, or do nothing.

The *QuickLink Desktop* application has default *QuickLink* settings. Before you quicklink the first time, check the settings, and modify them, if necessary, to suit your needs.

To view and/or modify the settings:

Step 1. Open the QuickLink Settings Dialog Box

1. Open the *QuickLink Desktop* window by clicking the *QuickLink Desktop* icon in the system tray at the bottom of the screen.
2. In the *QuickLink Desktop* application on your computer, select **QuickLink Settings** from the **Pen Communications** menu. The **QuickLink Settings** dialog box appears.
3. If the name of a Pen other than the one you are using is displayed in the **QuickLink Settings** dialog box, click the arrow in the box next to the Pen name and select the Pen you are using from the list.

Step 2. Activate QuickLinking with Host Applications

If you want the *SuperPen* to quicklink with host applications, click the **This Pen will QuickLink with host applications** checkbox. The **Host Settings** button is activated.

Note: Only one Pen can be designated at a time to quicklink with host applications. If you have defined more than one Pen on your *QuickLink Desktop*, and a Pen other than the one you are using has been selected for quicklinking with the host applications, the **Host Settings** button is disabled. To enable this button:

1. Select the Pen already designated for quicklinking with host applications from the Pen list in the **QuickLink Settings** dialog box.
2. De-select the **This Pen will QuickLink with host applications** checkbox for that Pen.
3. Select the Pen with which you are working from the Pen list.
4. Click **This Pen will QuickLink with host applications**.

Step 3. Open the Host Settings Dialog Box

The current host application for each *QuickLink* application is listed in the **QuickLink Settings** dialog box. If you want to change any of the host application settings, click the **Host Settings** button. The **Host Settings** dialog box appears. The dialog box displays a table in which the *QuickLink* applications on your *SuperPen* and their host settings are listed:

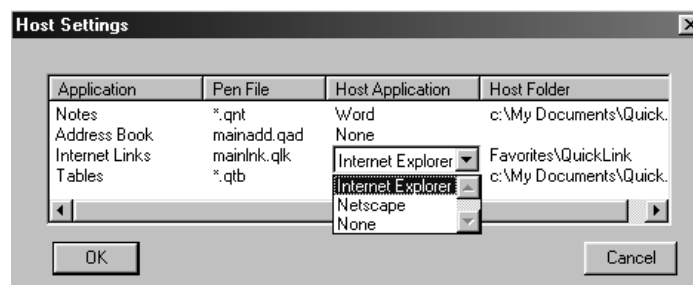
- ☐ **Application:** A list of the *QuickLink* applications on your *SuperPen*.
- ☐ **Pen File:** The file(s) from each *QuickLink* application that can be quicklinked to or from the host application:
 - ☐ **Notes:** All Notes files (*.qnt) are quicklinked to the host application.
 - ☐ **Address Book:** The Addresses in the main Address Book file, mainadd.qad, are quicklinked to and/or from the host application.
 - ☐ **Internet Links:** The Links in the main Internet Links file, mainlnk.qlk, are quicklinked to and/or from the files in the specified folder of the host application.
 - ☐ **Tables:** All Table files (*.qtb) are quicklinked to the host application.
- ☐ **Host Application:** The current host application for each *QuickLink* application.
- ☐ **Host Folder:** The folder in which the host application files that are created or updated during the *QuickLink* process are stored.

Note: Files quicklinked with a host application are placed in the folder specified in the Host Folder column of the **QuickLink Settings** dialog box, as well as in the QuickLink Desktop\PenData\pen name\application folder.

Step 4. Select the Host Settings for each QuickLink Application

To change the host application for any of the applications:

1. Double-click the host application of the *QuickLink* application. A list of available host applications for the *QuickLink* application drops down.



Double-clicking the host application displays a list of available host applications.

2. Click the host application you want the *QuickLink* application to quicklink to, or select **None**.

Note: If you select Netscape as the host for the Internet Links application, and Netscape has more than one user profile, you are prompted to select the Netscape user profile under which you would like your links to be saved as bookmarks. Netscape must be updated to its latest version in order to be compatible with the *SuperPen*.

3. When the host settings of each *QuickLink* application are set, click **OK**. The **Host Settings** dialog box closes, and the **QuickLink Settings** dialog box is once again active.

Step 5. Select **QuickLink** Settings for Each Application

The *QuickLink* settings for each *QuickLink* application are listed in the Mode and Flush columns of the **QuickLink Settings** dialog box.

QuickLink Modes

Four *QuickLink* modes are defined. Only some of these modes are available for each application.

Synchronize Pen and PC

The records on the *SuperPen* and computer are synchronized, resulting in identical data files on the *SuperPen* and the computer.

If a record was added, modified, or deleted on one, the other is updated accordingly. If the same record was changed on both the *SuperPen* and computer, the original records disappear and two new records are created - one on the *SuperPen* and one on the computer.

Pen to PC

The files of the application are copied from the *SuperPen* to the computer, overwriting the corresponding files on the computer. If the files copied from the *SuperPen* are about to overwrite corresponding files on the computer, the corresponding files on the computer are saved as *.bak files prior to being overwritten. The *.bak files remain in the *QuickLink Desktop* directory until the next *QuickLink* operation.

PC to Pen

If you are quicklinking with host applications, the data in the host application file overwrites the data both in the *QuickLink Desktop* and the *SuperPen*. If you are not quicklinking with a host application, the files on the *QuickLink Desktop* are copied to the *SuperPen*, overwriting the corresponding files on the *SuperPen*.

Don't QuickLink the Files of this Application

No data is transmitted between the *SuperPen* and computer for the specified application. The files remain untouched on both the *SuperPen* and computer. If you don't want to quicklink data from a *QuickLink* application, choose this setting for that application.

Note: Choosing this option for applications you won't be using enables you to save time.

Flush

If **Flush** is selected, all of the application's data files are erased from the *SuperPen* after they are transferred to the computer.

Note: If you select flush in the Address Book and/or Internet Links applications, the data will only be transferred to the Computer.

Changing QuickLink Settings

To change *QuickLink* settings for an application:

1. Click the name of the application in the list.
2. Click **Change**. The **Change QuickLink Settings** dialog box appears. It displays the *QuickLink* modes that are available for the application.
3. Click the *QuickLink* mode you want to select.

4. If, after copying data from the *SuperPen* to the computer or synchronizing data between the two, you want all of the data files of that application to be erased from the *SuperPen*, click the **Flush** checkbox.
5. Click **OK**.

Step 6. Close the QuickLink Settings Dialog Box

1. If you want the **QuickLink Settings** dialog box to appear before each *QuickLink* operation (to verify the *QuickLink* options), click the **Show this Dialog before each QuickLink** checkbox prior to closing the dialog box.
2. When you are satisfied with the *QuickLink* settings that are defined for each application, click **Close**.

QuickLinking

Once the *QuickLink* settings are set, quicklinking is a simple process.

Step 1. Set up communications between your SuperPen and Computer.

1. Make sure that the *QuickLink Desktop* application is installed and running.
2. Make sure that the communications settings on your *SuperPen* and computer were set correctly. If you have run the **Pen Customization Wizard** (see p. 13) or the **Communications Wizard** (see p. 86), these settings should be correct.
3. If you are using serial port communications, attach your *SuperPen* to the computer. If you are using an external infrared device, make sure the device is attached to the serial port on your computer.

Step 2. Start the QuickLink Process.

On your *SuperPen*, select **QuickLink** from the **Main Menu**. The *QuickLink* process begins. A *QuickLink* dialog box appears on your computer screen and provides progress reports. When the process is complete, a new dialog box appears and says “*QuickLink* completed successfully.”

Notes:

- **QuickLinking to Outlook:** If you are quicklinking Notes or Addresses to Microsoft Outlook, make sure Microsoft Outlook is *running* before you start quicklinking. This will speed the quicklink process.
- **QuickLinking to Netscape Navigator:** If you are quicklinking Internet Links to Netscape Navigator, make sure it is *closed* before you start quicklinking. You cannot quicklink to Netscape when it is running.

Part 7: Viewing, Editing, and Manually Entering Text in the SuperPen

The *SuperPen* has a number of features that help you view and edit text that is already on your *SuperPen*, and manually enter text. You can use these features to add or delete characters, lines, or paragraphs.

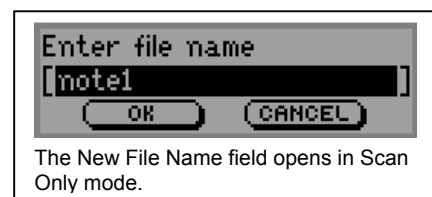
Editing Modes

Text fields on the *SuperPen* are always in one of three modes: *Scan Only*, *Edit*, or *View*. Each text field opens in one of these modes. For example, the field in which you enter the name of a new file opens in Scan Only mode, and a Notes file opens in Edit mode.

Scan Only Mode

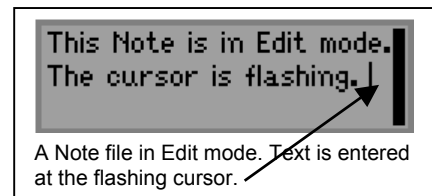
In Scan Only mode, you can overwrite existing text by scanning new information with the *SuperPen*. When you are in this mode, the field you are editing or text you have scanned is displayed highlighted as inverse text.

To switch from Scan Only mode to Edit mode, press **ENT**, or simply begin scanning using the Opticard. If you are using the *Quicktionary* application, press **ESC** to return to the Input screen from the Translation or Dictionary Entry screen. The text you scanned in is highlighted.



Edit Mode

In Edit mode, you can edit existing text by using the **Edit Menu**, the Character Bar, or the Opticard, or by scanning additional text. When you are in this mode, the text you have scanned is displayed as regular text with a blinking cursor at the insertion point. Text that you scan is inserted at the cursor.






Scanning in Edit Mode

When you scan in Edit mode, the new text is highlighted. You can:



- ☐ Scan again without pressing any buttons. In Tables, Address Book and Internet Links, the new text that is scanned replaces the previous one. In Address Book and Internet Links, if you enter a new address or link, scanned the text and wish to go back and change the text, you can press **▲** and rescan the text. You will be asked whether you want to Save the changes. Select Yes, No or Cancel to keep the old text.
- ☐ In Notes, new text is inserted at the end of the previous scan.
- ☐ Press **ENT** to erase the highlighted text, if you want to rescan it.
- ☐ Press any key to de-highlight the text, scroll to the desired location in the direction of the arrow, and press **ENT** to access the Character Bar. The Character Bar enables you to manually enter text to overwrite or insert characters.
- ☐ When using the *Quicktionary* application, press **ENT** to reach the Edit menu. You can scan text in Edit mode, then select **GO** to display the translation of the text or **CLEAR** to delete all text in the input field. Press **ENT** again to access the Character Bar to manually

enter text, overwrite or insert characters (see p. 70). You can also use the Opticard to enter words manually, overwrite or insert characters (see p. 73).

- Use the *SuperPen*'s double-click feature to jump to the edge of the scanned text. Double-click  to jump to the beginning of the text or press  to jump to the end.
- Press  to open the **Edit Menu**. For instructions, see *Accessing the Edit Menu* on p. 68.

Adding to Scanned Text

You can scan in additional text while in edit mode, retaining the original text while inserting the new text at the cursor location.


1. If the input cursor is not located at the point where you want to insert the new text, use  or  to scroll to the desired input location.
2. Scan in the new text in the same manner as the original text.

Note: When using the *Quicktionary* application, you can scan in a maximum of 200 characters prior to translating the text.

Scanning Hyphenated Words

Use edit mode to scan in hyphenated words that appear at the end of one line and the beginning of the next, such as in the sample sentence below:

Quicktionary enables you to trans-
late a sentence in seconds.

1. Press  to activate Edit mode. The cursor will be blinking.
2. Scan the first line.
3. With the text you have just scanned still highlighted, scan the second line.

Accessing the Edit Menu

Each application has its own customized **Edit Menu**. You can open the **Edit Menu** whenever you are in Edit mode. To do so, press . To exit the **Edit Menu**, press  again.

The **Edit Menus** of all of the applications have the following options:

Resume Editing

Closes the **Edit Menu** and returns you to the file or entry so you can continue editing.

Activate Overwrite/Insert Mode

In Insert mode, a blinking cursor appears between two characters. If you add characters using the Opticard or Character Bar, they are inserted after the cursor. In Overwrite mode, the current character is highlighted. Adding characters using the Opticard or Character Bar overwrites the text, beginning with the highlighted character.

To switch from Insert mode to Overwrite mode, select **Activate Overwrite Mode** from the **Edit Menu**. To switch from Overwrite mode to Insert mode, select **Activate Overwrite Mode** from the **Edit Menu**. (When the *SuperPen* is in Insert mode, this option is labeled **Activate Overwrite Mode**. When it is in Overwrite mode, the option is labeled **Activate**

Insert Mode.) The *SuperPen* returns to Insert mode when you move the cursor to a different field, finish editing an entry, or exit from the current file.



Scanning Options


Scanning options enable you to specify temporary scanning settings. The scanning options return to their default settings when you go to another field, exit from the application, or turn off the *SuperPen*.

The following scanning options are available:

- ☐ **Numeric:** For a string of numbers.
- ☐ **Inverse:** For light text on a dark background.
- ☐ **Multiple Lines:** To scan more than one line of text into a field. (Not available in the Notes application, in which you can always scan multiple lines.)

To select temporary scanning options:

1. Select **Scanning Options**.
2. Select the scanning options you want, and de-select those you want off. To toggle a scanning option on or off, press **ENT**, , or . A checkmark (✓) is displayed when the option is on. You can select any amount of options if they are appropriate for the text you are scanning.

Note: In the Address Book and Internet Links applications, you can also open the **Scanning Options** menu for the current field by pressing .

Additional Options in Edit Menus

In addition, the **Edit Menu** of each application includes options that enable you to insert, clear, or delete lines, paragraphs, columns, or rows. The **Edit Menus** of the Notes and Tables applications also include a **Select Language** option that you can use to temporarily change the scanning language.



These additional options are described in detail in the sections covering the applications.

View Mode

The Addresses and Internet Links applications have an additional feature called *View mode*.

When you select an



existing Address or Internet Link from the list in the **View Addresses** or **View Links** menu, you are automatically put into View mode. In this mode, you can scroll through the entry using  and  but cannot scan in new information or make any changes. To edit the information, press **ENT** to display the entry in Scan Only mode. Press **ENT** again to enter Edit mode.

Entering Text Manually

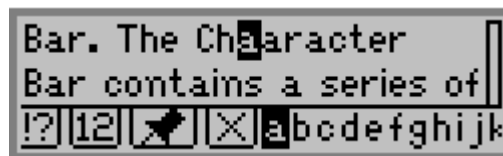
The *SuperPen* has two facilities for manual entry of characters, the Character Bar and the Opticard. The services these features provide are essentially identical. In certain situations, you may find it more convenient to use the Character Bar to edit text. In other situations, you may prefer to use the Opticard. For example, if you simply want to correct a single character in a sentence that you scanned, you may find it easier to use the Character Bar. On the other hand, if you want to enter a complete word or phrase, you might prefer the Opticard.

The Character Bar can be accessed whenever you are in Edit mode. To access the Character Bar, make sure you are in Edit mode, and press **ENT**. The characters you enter are inserted at the cursor. For a detailed description of the Character Bar, see p. 70.

To begin using the Opticard, scan the Opticard key. The characters you scan are inserted at the cursor. For a detailed description of the Opticard, see p. 73.

Using the Character Bar

The Character Bar enables you to enter text manually by overwriting or inserting characters.



The Character Bar operates in either Insert mode or Overwrite mode, depending on the setting in the **Edit Menu** (see p. 49). In insert mode, each character you select is added at the cursor. In Overwrite mode, each character you select replaces the highlighted character.

Character Bar Symbols

The Character Bar contains a basic character set (in lower case) for the selected language, as well as the following symbols:



Punctuation

If you scroll to the Punctuation symbol and press **ENT**, punctuation becomes the active sequence and a series of punctuation marks is displayed.



Numerals

If you scroll to the Numerals symbol and press **ENT**, numerals become the active sequence and the numerals 0-9 are displayed.



Alphabet

The Alphabet symbol (displayed in Latin characters or the relevant character set) is displayed when you select Numerals or Punctuation as the active sequence. To reselect the alphabet as the active sequence, scroll to the Alphabet symbol and press **ENT**.

If you switch the scanning language of your *SuperPen* to a language that uses non-Latin characters (e.g., Hebrew), the Character Bar displays an additional Alphabet symbol for returning to the Latin character set.



A Hebrew Character Bar with a Latin Alphabet button



Multiple Characters

The Multiple Characters symbol indicates that you are in Multiple Characters mode. In this mode, you can use the Character Bar to enter more than one character at the cursor. The Character Bar remains open until you press **ESC** to close it. Multiple Characters is the default mode. To switch to Single Character mode, scroll to the Multiple Characters symbol and press **ENT**. The symbol is replaced with the Single Character symbol.



Single Character

The Single Character symbol indicates that you are in Single Character mode. After you enter a character, the Character Bar automatically closes and returns you to Edit mode. To switch to Multiple Characters mode, scroll to the Single Character button and press **ENT**. The symbol is replaced with the Multiple Characters symbol.



Delete

Use the Delete symbol to delete characters.

Note: If you are in Insert mode in a field (e.g., a file name) that has reached its maximum number of 200 characters, and you access the Character Bar, the cursor immediately jumps to the Delete symbol. It won't move from the Delete symbol until you delete a character from the field.



Space Character

If you scroll to the Space character and press **ENT**, it enters a space in the text string or overwrites a character with a space.

Accessing the Character Bar

To access the Character Bar:

1. Make sure the *SuperPen* is in Edit mode. If it is in Scan Only mode, press **ENT** to switch to Edit mode.
4. Scroll to the position at which you want to insert or overwrite a character.
5. Press **ENT**. The Character Bar opens and the string of text you are editing is displayed above or below it. The first letter of the active character sequence is highlighted on the Character Bar, and appears in the string of text where it will be entered if you select it.
6. Press **←** or **→** to scroll along the Character Bar. As you move from character to character, each character is highlighted and appears in the string of text.
7. Press **ENT** to select the highlighted character. It is inserted in the text string when the character is not highlighted.

8. If you are in Multiple Character mode, you can add additional characters. To do so, repeat steps 6 and 7. When you are done, press **(ESC)** to close the Character Bar. If you are in Single Character mode, the Character Bar automatically closes.

Entering Character Variations

To enter a variation of a character (e.g., in upper-case or with an accent):

1. Scroll to the letter in the Character Bar.
2. Press **(▲)** or **(▼)**. The Character Bar is replaced by a list of variations for the selected letter. Pressing **(▲)** initially places the cursor on the upper-case variation. Pressing **(▼)** initially places the cursor on the lower-case variation.



3. Scroll to the variation you want using **(◀)** or **(▶)**.
4. Press **(ENT)**.

Note: To toggle out of the sequence for the selected letter without making a selection, press **(▲)** or **(▼)** again.

Entering One Character at a Time

To enter one character at a time:

1. Press **(ESC)** to return to the Input screen, then **(ENT)** to activate edit mode.
2. Scroll to the location in the field where you want to enter a character.
3. Press **(ENT)** to access the Character Bar.
4. Scroll to the Multiple Characters button and press **(ENT)**. The Characters Bar toggles to single character mode. It remains in this mode until you scroll to the Single Character button and press **(ENT)** to reactivate the Multiple Characters button.
5. Scroll to the required character in the Character Bar.
6. Press **(ENT)**. The new character is entered at the cursor location.

Entering Multiple Characters

To enter multiple characters:

1. Press **(ESC)** to return to the Input screen, then **(ENT)** to activate Edit mode.
2. Scroll to the location in the field where you want to insert or overwrite a character.
3. Press **(ENT)** to access the Character Bar.
4. Scroll to the first character you need and press **(ENT)**.
5. Repeat Step 4 for each additional character you need.

Deleting Characters

To delete a character:

1. Scroll to the character you want to delete.
2. Press **ENT** to access the Character Bar.
3. Make sure you are in Multiple Characters mode if you want to delete more than one character.
4. Scroll to the Delete symbol and press **ENT**.
5. If you are deleting more than one character, press **ENT** for each character in the sequence that you want to delete.

Changing the Character Sequence

To select a different active character sequence from the Character Bar:

1. Scroll to the required button (Numerals, Punctuation, or Alphabet).
2. Press **ENT**. The selected character sequence becomes active.

Using the Opticard

The Opticard, located on the back of your *SuperPen* case, is a keyboard whose keys are scannable bar codes. When you are in Opticard mode and scan a bar code key on the Opticard keyboard, your *SuperPen* enters the character it represents at the cursor of the display.



You can use the Opticard to edit scanned text. The Opticard is also useful when words or phrases cannot be scanned because letters are too large, handwritten, or are on a type of background which the *SuperPen* is unable to scan. The Opticard enables you to enter these words or phrases manually by scanning in letters one at a time using the bar codes.

To use the Opticard:

1. Make sure you are in Edit or Scan Only mode (i.e., not in View mode. See *Editing Modes* on p. 67).
2. Hold the *SuperPen* case horizontally, with the Opticard facing up and the *Opticard* title on the right.
3. Scan the **Opticard** key in the bottom left corner of the Opticard, from left to right or from right to left, to activate Opticard mode. When Opticard mode is activated, the light in the tip of the *SuperPen* blinks more rapidly than before.

4. Slowly scan the key of a letter, from right to left or from left to right, or touch the key gently with the tip of your *SuperPen*. The letter appears in the *SuperPen* display. You can use the following keys or combinations of keys to enter the letters you want:
 - ☐ **Lower-Case Letters:** To enter a lower-case letter, scan the key of the letter.
 - ☐ **Upper-Case Letters:** To enter an upper-case character, scan the **Shift** key and then scan the letter key.
 - ☐ **CAPS LOCK:** To activate/deactivate CAPS LOCK, scan **Shift** twice. Activating CAPS LOCK enables you to enter letters in upper-case only.
 - ☐ **Ctrl Key:** To enter a controlled character, scan the **Ctrl** key and then the letter key. Controlled characters can be entered only for the active character set. The **Ctrl** key can be used to enter characters specific to other languages, such as French or German. To enter a character specific to another language, such as an accent, scan the **Ctrl** key, scan the accent, and then scan the letter corresponding to the accent.
 - ☐ **Ctrl + Shift:** To enter a controlled character in upper case, scan the **Ctrl** key, then scan the **Shift** key (or **Shift**, then **Ctrl**), and then scan the letter key.
 - ☐ **Space:** To enter a space, scan the **spc** key.
 - ☐ **Delete:** To delete the previous character, scan the **Shift** key and then scan the **del** key.
5. Continue scanning in characters as required.
6. When you are finished, scan the **Opticard** key again to return to normal scanning. The application is in Edit mode.

OR

If you are using the *Quicktionary* application and want to translate the word you have entered, scroll to **GO** and press **ENT**. The corresponding dictionary entry appears, and you are now back in normal scanning mode.

Part 8: Using the QuickLink Desktop Application

Installing the QuickLink Desktop

To install the *QuickLink Desktop* - use the option **Install the QuickLink Desktop** from your *SuperPen* CD-ROM. For detailed instructions, see *Install the QuickLink Desktop on your PC* on p. 12.

Running and Exiting the QuickLink Desktop

Running the QuickLink Desktop

If, during installation, you chose to add the *QuickLink Desktop* to your computer's startup, the *QuickLink Desktop* will automatically start running when you start your computer. To open the *QuickLink Desktop* window, click the *QuickLink Desktop* icon in the system tray at the bottom of the screen. If the *QuickLink Desktop* window does not appear, select the **Show Window** option from the pop-up menu.



If the *QuickLink Desktop* application does not run when you start up your computer, or if you closed the application, you can start it by opening the Windows **Start** menu and select **Programs\QuickLink Desktop\QuickLink Desktop**.

Close any applications that are running on your computer. The icon of applications that are running appear in the System Tray. It is especially important to close applications that use the serial port of your computer, such as PDAs or digital camera applications.

Exiting the QuickLink Desktop

To exit the *QuickLink Desktop*, select **Exit** from the **File** menu, or click the *QuickLink Desktop* icon, then select **Exit**.

Pressing ALT+F4 on the keyboard or clicking ☒ in the upper-right corner of the *QuickLink Desktop* window closes the *QuickLink Desktop* window, but does not close the *QuickLink Desktop* application. The application continues to run in the background, and the *QuickLink Desktop* icon remains in the system tray.

QuickLink Desktop Elements

The *QuickLink Desktop* application enables you to exchange data between the *SuperPen* and your computer and to manage many of your *SuperPen*'s capabilities and features. The *QuickLink Desktop* makes it possible to:

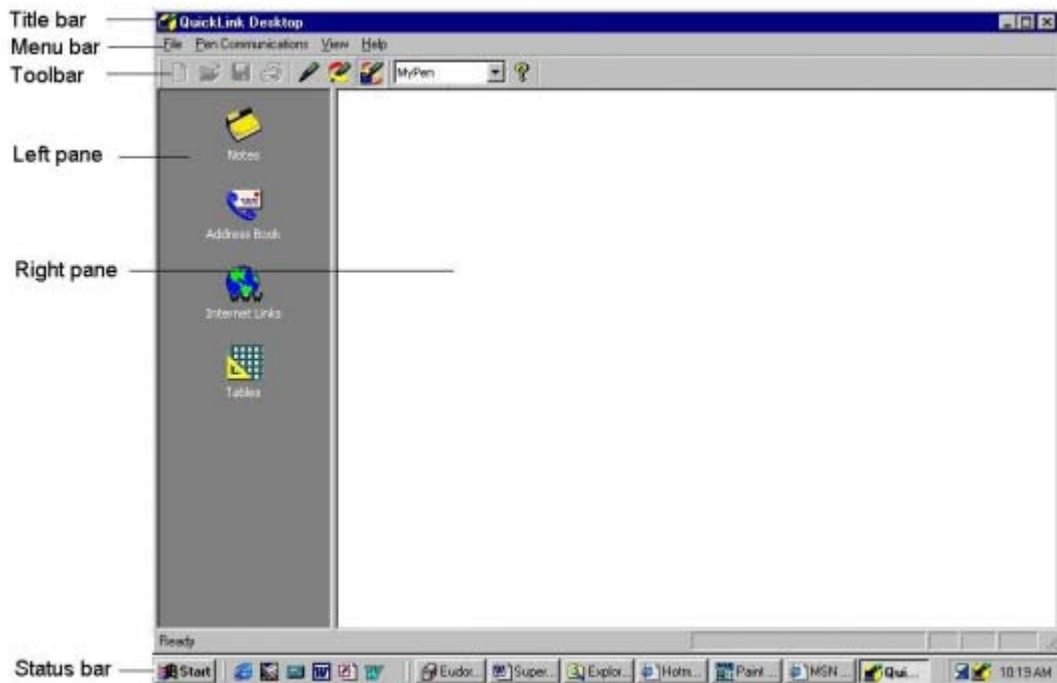
- ☐ Exchange data by quicklinking (see p. 62), and store and edit that data on your computer (see p. 80).
- ☐ Scan text directly into the *QuickLink Desktop* or other applications on your computer (see p. 60).
- ☐ Customize your *SuperPen* by adding and removing components, such as applications, dictionaries, and spellers (see p. 87). It is recommended to use the **Pen Customization**

Wizard from the *SuperPen* CD-ROM for customizing the Pen, rather than using the **Add/Remove Pen Components** option on the *QuickLink Desktop*. You can also add components from WizCom's website (<http://www.wizcomtech.com/>).

- Perform a variety of other management functions, such as converting *SuperPen* data files into other file formats (see p. 81), printing *SuperPen* data files (see p. 84), rearranging the list of applications in the *SuperPen*'s **Main Menu** (see p. 91), and optimizing the *SuperPen*'s file system (see p. 91).

The QuickLink Desktop Window


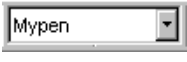

The *QuickLink Desktop* window is composed of the following sections, as shown in the figure below:



Toolbar

The Toolbar is a series of buttons located beneath the Menu bar. These buttons allow fast access to some of the menu options. Click a button to select the desired toolbar option. If you place the mouse over the button, a tool tip pops up that displays the button's name. The following buttons appear on the toolbar:

	New – Creates a new file in the selected application.
	Open – Opens a file in the selected application.
	Save As – Saves the current file under a new name or in a different format.
	Print – Prints the current file.
	Pens – Opens the <i>SuperPen</i> 's dialog box, in which you can add, rename, or remove Pen names from the <i>QuickLink Desktop</i> .
	Add/Remove Pen Components – Opens the Add/Remove Pen Components dialog box, which you can use to add or remove <i>SuperPen</i> components.

	Turn Pen Communications Off/On – Toggles communications with the <i>SuperPen</i> off and on.
	Current Pen – Specifies the current Pen selected on the <i>QuickLink Desktop</i> .
	Help - Accesses <i>QuickLink Desktop</i> Help.

To open or close the Toolbar, select **Toolbar** from the **View** menu. When a checkmark (✓) appears beside the option, the Toolbar is open.

Status Bar

A Status bar appears at the bottom of the *QuickLink Desktop* window. Information about the current status of the *QuickLink Desktop*, as well as tips about menu options, is displayed in the Status bar.

To open or close the Status bar, select **Status Bar** from the **View** menu. When a checkmark (✓) appears beside the option, the Status bar is open.

Resizing Panes

To resize or hide a pane in the *QuickLink Desktop* window, drag the split bar between two panes to the desired side.

Changing the *QuickLink Desktop* Interface Language

The *QuickLink Desktop* allows you to change the user interface language, i.e., the language in which menu options, messages, and other information are displayed on the *QuickLink Desktop*. The available interface languages are listed in the **Interface Language** dialog box.

To view this dialog box and change the interface language:

1. Select **Interface Language** from the **View** menu. The **Interface Language** dialog box appears.
2. Select the desired interface language from the list and click **OK**. A dialog box appears with the message that the change will take effect when you restart the *QuickLink Desktop* application.
3. Click **OK** to close the dialog box.
4. Select **Exit** from the **File** menu to close the *QuickLink Desktop*.
5. Restart the *QuickLink Desktop*.

If the **Interface Language** dialog box does not list the language you want, you may add the language to the list by re-running the *QuickLink Desktop* installation program on the *SuperPen* CD-ROM (see p. 13).

Note: If the version of Windows you are using does not support the character set of the language you have selected, you will not be able to view the character set correctly.

Changing Text Size in the *QuickLink Desktop*

The **Text Size** option in the **View** menu enables you to change the text size in the **Files and Current File** panes. To change the text size:

1. Select **Text Size** from the **View** menu.
2. Click the desired text size, i.e., small, medium, or large.

Note: This option only effects the display in the *QuickLink Desktop* window.

On-line Help

QuickLink Desktop on-line Help contains complete instructions for using the *QuickLink Desktop* application. Search the Help files using the index or table of contents.

You can access on-line Help in the following ways:

- ☐ Select ***QuickLink Desktop* Help** from the **Help** menu.
- ☐ Select ***QuickLink Desktop* Help** from the *QuickLink Desktop* Toolbar (see p.77).
- ☐ Click the Help icon in the system tray (see p. 79).

Context-Sensitive Help

To view context-sensitive Help, Press F1. The on-line Help window opens, displaying information about the active window. For example, if you press F1 with the Add/Remove Components window open, the Help window opens and displays information about adding and removing components.

What is?

The **What is?** feature provides concise information about specific *QuickLink Desktop* options, such as buttons, menu options, or items in a list. To display this information, right-click the option. A *What's This?* callout window opens. Click the window to display an explanation of the option. Click outside the window to close it.

QuickLink Log

To view a log containing the history of the last three *QuickLink* sessions, select **Log** from the **View** menu.

The *QuickLink Desktop* Icon in the System Tray

When the *QuickLink Desktop* is running, a *QuickLink Desktop* icon appears in the system tray on the right side of the Windows taskbar at the bottom of the screen. If, during the *QuickLink Desktop* installation, you specify that the *QuickLink Desktop* should launch on startup, the icon appears automatically each time you start your computer. Otherwise, it appears only when you start the *QuickLink Desktop* manually.

This icon makes it easy to execute the most common *QuickLink Desktop* commands. When you click on the icon, a pop-up menu appears. The menu is particularly useful if you are scanning directly into an application, because it allows you to execute commands without having the *QuickLink Desktop* window open. The pop-up menu has the following options:

- ☐ **Show/Hide Window** - Displays or hides the *QuickLink Desktop* window.

- ☐ **Turn Pen Communications On/Off** - Enables or disables communications between the *QuickLink Desktop* and the *SuperPen*.
- ☐ **QuickLink Settings** - Displays the **QuickLink Settings** dialog box so that you can view and modify the *QuickLink* settings.
- ☐ **Scan to PC Settings** - Displays the **Scan to PC Settings** dialog box so that you can select the character to be inserted after each line of text you scan.
- ☐ **Log** - Displays the *QuickLink* log.
- ☐ **QuickLink Desktop Help** - Displays *QuickLink Desktop* on-line Help.
- ☐ **About QuickLink Desktop** - Displays the version number of the *QuickLink Desktop* application.
- ☐ **Exit** - Closes the *QuickLink Desktop* application.

Version and Copyright Information

To view your *QuickLink Desktop* application's version number and copyright information, select **About QuickLink Desktop** from the **Help** menu.

Working with QuickLink Applications on the QuickLink Desktop

The *QuickLink Desktop* allows you to manage your data. This data can be:

- ☐ Created on the *SuperPen* and then quicklinked to the *QuickLink Desktop*.
- ☐ Created in the *QuickLink Desktop* itself.
- ☐ Quicklinked into the *QuickLink Desktop* from a host application.

For information on the **QuickLink** function, please refer to *Part 8: Using the QuickLink Desktop Application* on p. 75.

The Current Pen box on the *QuickLink Desktop* toolbar displays the Pen name currently being used. Make sure that the preferred Pen name appears there. If not, click the small down arrow, and select the preferred Pen name from the drop down list.



Selecting an Application

To select an application, click its icon in the left pane of the *QuickLink Desktop* window or select it in the **View** menu. The data from the current file is displayed in the right pane of the *QuickLink Desktop* window. The names of the application and the current file appear in the Title Bar.

When you select the Notes or Tables applications, a center pane appears. This pane displays the list of files in the application.

Note: Only one file can be open at a time on the *QuickLink Desktop*.

Managing Files

You can use the *QuickLink Desktop* to manage files that you have quicklinked from or that you would like to copy to your *SuperPen*. Before you begin, select the application you want to work with.

Opening a File

To open an existing file, select **Open** from the **File** menu. A file selector dialog box opens. Select the file you want to open. Its contents are displayed in the right pane of the *QuickLink Desktop* window.

In the Notes and Tables applications, you can also open a file by clicking its name in the middle pane of the *QuickLink Desktop*.

Creating a New File

To create a new file, select **New** from the **File** menu. A dialog box opens in which you can type the name of the new file. If you are working with the Address Book or Internet Links applications, the dialog box lets you select the directory in which the new file will be stored.

Note: Only the main files of the Address Book (mainadd) and Internet Links (mainlnk) applications can quicklink with host applications. If you open new files in these applications, the data they contain will be stored by the *QuickLink Desktop* and copied to your *SuperPen* during quicklinking, but it will not be copied to host applications.

In the Notes and Tables applications, you can also create a new file by right-clicking in the middle pane of the *QuickLink Desktop*.

Saving a File

When you edit a file on the *QuickLink Desktop*, the changes you make are automatically saved in the file. The only time you may need to manually save a file is when you want to make a copy of it or save it in a different format.

Note: To open and/or edit a file in another application, use the **Save As** option to save it in a format that is recognized by that application. For example, to edit a Notes file in Microsoft Word, open the file on the *QuickLink Desktop* and use **Save As** to save a copy of the file as a Word document (with a .doc file extension). Then open the Word file in Microsoft Word to view or edit it.

To save a copy of a file on the *QuickLink Desktop*:

1. Select **Save As** from the **File** menu. A **Save As** dialog box appears.
2. Type a name for the file in the File Name field.
3. Click **Save**.

To save a file in a different format:

1. Select **Save As** from the **File** menu. A **Save As** dialog box appears.
2. Select the directory in which you would like to save the file.
3. Type a name for the file in the File Name field.

4. Click the arrow at the right of the Save as type field. A drop-down list of available file types appears.
5. Select the type of file you want from the list.
6. Click **Save**.

Deleting a File

To delete a Notes or Tables file:

1. Right-click the name of the file in the middle pane of the *QuickLink Desktop* window. A pop-up menu appears.
2. Select **Delete File**. A confirmation dialog box appears.
3. Click **Yes**. The file is deleted.

To delete any file:

1. Select the application from which you want to delete the file.
2. Make sure the file is not open on the *QuickLink Desktop*.
3. Select **Open** from the **File** menu. A file selector dialog box opens.
4. Right-click the file you want to delete. A pop-menu appears.
5. Select **Delete**. A confirmation dialog box appears.
6. Select **Yes**. The file is deleted.

Note: The main files of the Address Book (mainadd) and Internet Links (mainlnk) applications can be deleted in this way. However, the next time the *QuickLink Desktop* is opened, and you select the application whose main file was deleted, the *QuickLink Desktop* creates a new, blank version of the file.

Editing Files

You can edit the current file by modifying the text it already contains, adding new items, or deleting existing items.

The display in the right pane of the *QuickLink Desktop* window is in View mode. In the Notes and Tables applications, you must switch to Edit mode before you can edit the data or add additional text. In the Address Book and Internet Links applications, you must open an editing window for the entry you want to modify or add.

Note: Whenever you make changes to a file, they are automatically saved.

Editing Notes Files

To edit a paragraph in a Notes file:

1. Right-click the paragraph and select **Edit**, or double-click the paragraph. The paragraph is in Edit mode. A cursor appears at the beginning of the paragraph, and a frame appears around it.
2. Edit the paragraph.

3. When you are finished editing the paragraph, left-click outside of the paragraph to exit Edit mode.

To add a paragraph before a paragraph of a Notes file:

1. Right-click on the paragraph. A pop-up menu appears.
2. Select **Add New Paragraph** from the menu. A blank new paragraph is displayed in Edit mode.
3. Type text into the new paragraph.
4. When you are finished editing the paragraph, left-click outside the paragraph to exit Edit mode. The new paragraph is inserted before the paragraph.

Note: To add a paragraph after the last paragraph in the file, right-click below the last paragraph and select **Add New Paragraph** from the pop-up menu.

To delete a paragraph in a Notes file:

1. Right-click on the paragraph. A pop-up menu appears.
2. Select **Delete Paragraph(s)** from the pop-up menu.
3. When the confirmation appears, select **Yes**. The paragraph is deleted.

Editing Address Book and Internet Links Files

To edit an entry in an Address Book or Internet Links file:

1. Double-click the entry. A dialog box appears, in which all of the fields of the entry are displayed.
2. Edit the fields as you wish.
3. Click **Update**. The entry is updated.

To add a new entry to an Address Book or Internet Links file:

1. Right-click anywhere in the right pane of the *QuickLink Desktop* window. A pop-up menu appears.
2. Select **Add New**. A dialog box appears, in which the blank fields of the new entry are displayed.
3. Fill in the fields as you wish.
4. Click **Update**. The entry is added to the file.

To delete an entry from an Address Book or Internet Links file:

1. Select the entry.
2. Right-click. A pop-up menu appears.
3. Select **Delete**.
4. When the confirmation appears, select **Yes**.
5. Click **OK**. The entry is deleted from the file.

Editing Tables

To edit cells in a Tables file:

1. Click the cell to activate Overwrite mode, or double-click the cell to activate Insert mode.
2. Edit the cell.
3. In Insert mode, you can open a pop-up editing menu by right-clicking the cell.
4. When you are finished editing the cell, click outside the cell to exit Edit mode.

To add or remove a column or row to a Tables file:

1. Right-click the column head or row number. A pop-up menu appears.
2. Select the relevant option.

Note: To add a row or column before the first row or column in a Tables file, right-click the top left corner of the table.

Searching for Text in a File

To search for a string of text in a file that is open on the *QuickLink Desktop*:

1. Select **Find** from the **File** menu. A **Find** dialog box appears.
2. Type the string you want to search for in the Find What field.
3. Click **Find Next**. The first paragraph, entry, or cell, in which the string is found is highlighted.

Printing a File

To print the file that is open on the *QuickLink Desktop*:

1. Select **Print** from the **File** menu. A **Print** dialog box opens.
2. Select the printing options you want.
3. Click **OK**. The file is printed.

Managing Pens on the QuickLink Desktop

You can use more than one Pen with the same *QuickLink Desktop* application. To keep the data and settings from different Pens separate, each Pen is defined on the *QuickLink Desktop* by a unique name.

The **Pens** dialog box contains several options for managing the Pens on your *QuickLink Desktop*. Use it to add, rename, or remove a Pen, or to set the current Pen. To open the **Pens** dialog box, select **Pens** from the **File** menu or the toolbar (or press CTRL+E).

Adding a Pen

When you install the *QuickLink Desktop*, it automatically assigns the name "MyPen" to the first Pen on the *QuickLink Desktop*. Ideally, you should add a Pen to the *QuickLink Desktop* for each Pen you own. It is best to create only one name for each Pen.

To add a Pen:

1. Select **Pens** from the **File** menu.
2. Select **Add**. The **Add Pen** dialog box appears.
3. Type in a name for your Pen.
4. Click **OK**. If the name already exists, a message appears and you are asked to enter a different name.
5. Click **OK**.

Renaming a Pen

You can assign a different name to "MyPen" or any other Pen on the *QuickLink Desktop*. To rename a Pen:

1. Select **Pens** from the **File** menu.
2. Select the Pen you want to rename.
3. Select **Rename**. The **Rename Pen** dialog box appears.
4. At the prompt, type the new name.
5. Click **OK**. If the name already exists, a message appears and you are asked to enter a different name.
6. Click **OK**.

Removing a Pen

You can remove a Pen from the *QuickLink Desktop*. When you do so, all data for the Pen is erased from the *QuickLink Desktop*. To remove a Pen:

1. Select **Pens** from the **File** menu.
2. Select the Pen you want to remove.
3. Select **Remove**.
4. When the confirmation appears, select **Yes**.
5. Click **OK**.

Setting the Current Pen

The current Pen is the Pen whose name is displayed in the Current Pen box on the toolbar. The data for this Pen is displayed in the *QuickLink Desktop* window.

You can change the current Pen at any time by selecting a different Pen from the Current Pen drop-down list in the toolbar. Alternatively, you can:

1. Open the **Pens** dialog box.
2. Select the Pen that you want to make current.

3. Click **Set as Current**.
4. Click **OK**.

Communicating between the *SuperPen* and the Computer

QuickLink Desktop gives you the option of working online or offline. When you are working online, communications with the *SuperPen* are enabled. The *QuickLink Desktop* occupies a serial port on your computer and is in a state of readiness to receive communications from the *SuperPen*. When you select **QuickLink** or **Scan to PC** on your *SuperPen*, the *QuickLink Desktop* detects the signals coming from the *SuperPen* and responds appropriately. When you select **PC-Controlled Communications** on your *SuperPen*, the *QuickLink Desktop* can initiate *QuickLink Desktop*-controlled functions on the *SuperPen*, such as adding and removing Pen components.

When the computer is offline, communications with the *SuperPen* are disabled. The *QuickLink Desktop* cannot detect communications from, or initiate communications with the *SuperPen*, and the serial port it occupies is available for other uses. The **Pen Communications** menu options are disabled.

By default, the *QuickLink Desktop* is online. To toggle Pen communications off, select **Turn Pen Communications Off** from the **Pen Communications** menu or the toolbar, or from the *QuickLink Desktop* system tray. The option toggles to **Turn Pen Communications On**.

When the *QuickLink Desktop* is offline, select **Turn Pen Communications On** to toggle Pen communications back on.

Note: When Pen communications are enabled, the serial port you specified in the communications settings on the *QuickLink Desktop* is busy. You cannot use the port for any other purpose.

Communications Settings

The communications settings define the type of communications you are using (serial port or infrared), the serial port on the computer to which the *QuickLink* communications cable or infrared device is connected, and the baud rate (the speed at which the data is transmitted) or the type of infrared (IR) driver.

Communications settings must be defined on both the *SuperPen* and the *QuickLink Desktop*, and they must be the same on both. If you change the communications type (serial port or infrared), the IR driver, or the baud rate, you must redefine the communications settings on both the *QuickLink Desktop* and *SuperPen*. To redefine the communications settings on the *SuperPen* see the next section.

The Communications Wizard

If you have successfully run the Communications Wizard, the communications settings should be correctly defined. The wizard is normally run by the Pen Customization Wizard after installation (see p. 13), but you can run it at any time as well. This is particularly useful if you change the communications type or experience a problem with communications

between the *QuickLink Desktop* and your *SuperPen*. To run the Communications Wizard, select **Communications Wizard** from the **Help** menu of the *QuickLink Desktop*.

Manually Changing Communications Settings

To manually change the communications settings on the *QuickLink Desktop*:

1. Select **Communications Settings** from the **Pen Communications** menu. The **Communications Settings** dialog box appears.
2. To change the serial communications port to which the *QuickLink* communications cable or external infrared device is connected, or with which the internal infrared device is associated, click the arrow on the **Serial Port** box and select the serial port you are using from the drop-down list.
3. The speed at which data is transmitted for serial port communications is called the baud rate. The default baud rate is 115,200. To change the rate, click the arrow next to the **Baud Rate** box and select the baud rate from the drop-down list.
4. To switch from serial port to infrared communications, click the **IrDA communications** checkbox.
5. Click the arrow next to the IR Driver box and select the correct driver from the list.
6. Click **OK**.

Using the Add/Remove Pen Components Dialog Box

Advanced users can use the **Add/Remove Pen Components** dialog box to add or remove components. This is a multi-step process.

Note: It is a good idea to back up data on your *SuperPen* by quicklinking it to the *QuickLink Desktop* (see p. 62) before adding and removing Pen components.

Step 1. Set up communications between Your *SuperPen* and computer.

1. Connect your *SuperPen* to the computer.
2. Turn on the *SuperPen*.
3. Select **PC-Controlled Communications** from the *SuperPen*'s **Main Menu** (see p. 22).
4. Make sure that *SuperPen* communications on your computer are on (see *Communicating Between the SuperPen and Computer* on p. 86).

Step 2. Open the Add/Remove Pen Components Dialog Box

In the *QuickLink Desktop*, select **Add/Remove Pen Components** from the **Pen Communications** menu or the toolbar. The **Add/Remove Pen Components** dialog box appears.

The **Add/Remove Pen Components** dialog box has two lists of components. The *Available* list shows *SuperPen* components that can be added to the *SuperPen*, and the *On Pen* list shows the components that are already on the *SuperPen* or that you have already selected to add to the *SuperPen*.

Available Components

When opening the dialog from the *QuickLink Desktop*:

If you opened the **Add/Remove Pen Components** dialog box from the *QuickLink Desktop*, the Available list displays everything in the “Pen Components” folder on your computer’s hard drive which can be found under the directory where the *QuickLink Desktop* has been installed (e.g., C:\Program Files\QuickLink Desktop\Pen Components). If you have downloaded applications, dictionaries, or other Pen components from the Internet or from the *SuperPen* CD-ROM to the “Pen Components” folder, they are displayed in this list.

WizCom frequently makes updates available for *SuperPen* software. For more information see *Updating and Upgrading Software* on p. 93.

When opening the dialog from the *SuperPen* CD-ROM

If you opened the **Add/Remove Pen Components** dialog box from the **Advanced – Customize the Pen Yourself** option on the *SuperPen* CD-ROM, the Available list displays everything in the *SuperPen* CD-ROM’s folder – “Library of Pen Components”.





To quickly find which components you want to add to the *SuperPen*, click the **Hide components already on Pen** checkbox. The *Available* list will only display components that are not yet installed on your *SuperPen*, or components that are an updated version of components already existing on your *SuperPen*.

Components on *SuperPen*

The *On Pen* list displays all of the components currently on your *SuperPen*, as well as all of the components you have selected to add. It also indicates whether a component has been marked for deletion (see Step 4 on p. 89).

Location and Status

An icon next to each component indicates the component's current location and status.

Icon	Location and Status of the Component
	The component is on one of the computer drives.
	The component is in the <i>SuperPen</i> ’s flash memory.
	The component is in the <i>SuperPen</i> ’s ROM. These components cannot be deleted.
	The component is still in the flash memory of the <i>SuperPen</i> , but will be deleted when the Proceed button is clicked.

To view information about a component in either list, right-click the component. To view information about all components currently on the *SuperPen*, click the **Details** button.

Note: The *protected* indicator is for internal WizCom reference only.

Step 1. Filter the Components that Appear in the Lists (Optional)

1. To select the types of components that appear in either list, click the **Filters** button. A list of component types appears.

2. Click the checkbox next to each type of component to select/deselect it. A checkmark (✓) indicates the component is selected.



□ **The following types of Pen components are available:**

- Applications (software programs for your *SuperPen*)
- Dictionaries (for use in the *Quicktionary* product. See p. 29)
- OCR languages (spellers that enhance optical character recognition in a particular language)
- Interface languages (to enable the display of menus and messages in different languages)
- Viewing languages (to enable OCR and the display of text in a particular language or group of languages)
- Software modules (resources required by *SuperPen* applications)
- System components (required for operating the *SuperPen*)
- Others

Step 2. Sort the Components in the Lists (Optional)

You can sort the components in either list by *name*, *version*, *type*, or *size*, by clicking on the respective column heading.

Step 3. Select Components to Add to the *SuperPen*

1. In the Available list, click each component that you want to add to the *SuperPen*. The component is highlighted. To highlight more than one component, hold down the CTRL key, and click each item you want to add. To highlight a group of components that are next to each other, click the first component in the group, then hold down the SHIFT key and click the last one.
2. Click the  button. The highlighted components appear in the *On Pen* list.
3. If, after selecting a component, you decide you don't want to add it:
 - a) Click the component in the *On Pen* list. The component is highlighted.
 - b) Click the  button. The component is removed from the *On Pen* list.
4. If a component you selected to add to the *SuperPen* already exists on the *SuperPen*, the existing component of the same type is automatically marked for deletion. Thus, if you are updating the component, the added component will automatically replace the existing one.

Note: You can also update components that are on the *SuperPen*'s ROM by adding the newer version of the component to the *SuperPen*. The newer version is copied to flash memory, and is used by the *SuperPen*. The original component is not actually erased from the ROM, but it no longer appears in the list of components on the *SuperPen*.

Note: Before adding/removing/updating components onto the *SuperPen*, it is recommended to check the battery status to ensure that the batteries are not low.

Step 4. Select Components To Delete from the *SuperPen*

1. In the *On Pen* list, click each component that you want to delete. The component is highlighted.
2. Click **Delete**. A red 'X' appears on the icon of each component you marked for deletion.

3. If you change your mind about deleting a component, click the component in the On Pen list, then click **Undelete**.

Warning: In order for one specific feature or application to work, a whole group of components may need to be located on your *SuperPen*. Therefore, be very careful when deleting components. System components should be deleted from your *SuperPen* only if you are adding a new version of the component to the *SuperPen* at the same time, otherwise, your *SuperPen* will not operate properly.

Note: If after adding or removing Pen components your Pen is not functioning as expected, this may be due to missing interdependent components. In such cases, it is advised to use the Pen Customization Wizard from the *SuperPen* CD-ROM in order to reinstall all the components necessary for the default *SuperPen*.

Step 5. Proceed

Click the **Proceed** button. The components you selected to add are added to your *SuperPen*. Those you selected for deletion are deleted.

Note: If you change your mind and do not want to run the Add/Remove Components procedure, click **Exit** instead of **Proceed**.

Stop

To stop the Add/Remove Pen Components process prior to completion, click **Stop**. This will not damage your *SuperPen*. Any components that were not yet added or removed from the *SuperPen* when you clicked **Stop** will remain as they were before.

Note: If you are updating Operating System components, the **Stop** button is disabled to prevent damage to your *SuperPen*.

When the process of adding and removing components is completed, the **Stop** button changes to **OK**.

Step 6. Close the Log Window

Click **OK** to close the Add/Remove Pen Components Log Messages window once the process is completed.

Step 7. Compact the Flash Memory (Optional)

If you removed components from your *SuperPen*, you may want to compact flash memory at this time. To do so, click **Compact**. (The compaction process is explained in detail on p. 91.)

Step 8. Exit the Dialog Box

Click **Exit** to close the **Add/Remove Pen Components** dialog box. If you have added an application to your *SuperPen*, it appears as an additional option in the *SuperPen*'s **Main Menu**.

Rearranging *SuperPen* Applications

The **App Order** button in the **Add/Remove Components** dialog box enables you to change the order in which the applications appear in the **Main Menu** of your *SuperPen*.

To rearrange the applications:

1. Turn your *SuperPen* on and select **PC-Controlled Communications** from the *SuperPen Main Menu*.
2. In the *QuickLink Desktop*, select **Add/Remove Pen Components** from the **Pen Communications** menu or the toolbar (or press CTRL+A).
3. Select **App Order**. The **Applications Order** dialog box appears.
4. To move an application to a different place in the list, click the application. Click **Up** to move it up in the list or **Down** to move it down in the list.
5. When the applications are arranged as you like, click **OK**.
6. Click **Exit** to close the **Add/Remove Pen Components** dialog box.

Reallocating Flash Memory

Normal use of your *SuperPen* entails storing and erasing data in its flash memory. When you delete data, such as an Address or Note, the memory space that was used by the data is not immediately cleared. Similarly, when you remove components from your *SuperPen*, the memory space they occupied is not automatically freed. You can free this memory space by *compacting* the area of flash memory in which *SuperPen* components are stored, and by *optimizing* the file system in which the *SuperPen* applications store their data.

Memory Status

On the *QuickLink Desktop*, the *Current flash memory status* bar in the **Add/Remove Pen Components** dialog box shows the allocation of space in flash memory. The following is a list of possible options:

- ☐ **Unavailable** - This area of flash memory is used to store application data.
- ☐ **Used** - This area is used to store *SuperPen* components.
- ☐ **Compactable** - This area contains *SuperPen* components that have been deleted from your *SuperPen*, which can be compacted to free space.
- ☐ **Free** - This area contains unused flash memory.
- ☐ **Total** - The total flash memory on your *SuperPen*.

Compacting Your *SuperPen*

Areas in flash may become unusable when adding and removing Pen components. To free these areas and make them usable, use the **Compact** function.

1. Turn your *SuperPen* on and select **PC-Controlled Communications** from the *SuperPen Main Menu*.
2. In the *QuickLink Desktop*, select **Add/Remove Pen Components** from the **Pen Communications** menu or the toolbar (or press CTRL+A). The **Add/Remove Pen Components** dialog box appears. The bright green color appearing on the status bar indicates the compactable area.

3. Click **Compact**. A bar appears on the *SuperPen* that displays the progress of the compaction process. When the process is completed, the compactable area is converted into free area on the *SuperPen*.
4. Click **Exit**.

Note: You can also view your *SuperPen*'s flash memory status and compact the memory directly on the *SuperPen*. To do so, select **Memory Status** and/or **Compact Memory** from the **Information** submenu. (See *Information* on p. 26.)

Optimizing the SuperPen File System

To free up those areas on the *SuperPen*'s flash memory that contain deleted application data, it is worthwhile optimizing your *SuperPen*'s file system from time to time. In addition, it is a good idea to do this when you have deleted a lot of data from your *SuperPen*.

To optimize the file system:

1. Turn your *SuperPen* on and select PC-Controlled Communications from the *SuperPen* Main Menu.
2. Select **Optimize Pen File System** from the **Pen Communications** menu. A progress bar appears on the computer that displays the progression of the optimization process.
3. When the process is complete, click **OK**.

WARNING: Do NOT abort the Optimize Pen File System process before it is completed. Failure to complete the process may result in the loss of all data from your *SuperPen*.

Part 9: Maintaining and Troubleshooting the SuperPen

Maintaining

Updating and Upgrading Software

WizCom frequently makes updates available for *SuperPen* software. These updates may be for the *SuperPen* operating system, for the *QuickLink Desktop*, or for other *SuperPen* components or features. Support for additional languages may also be available. It is a good idea to check the WizCom website (<http://www.wizcomtech.com>) from time to time, to see if any new updates are available. To update the *SuperPen* and the *QuickLink Desktop*, refer to: <http://www.wizcomtech.com/download2/qlupgrade.php3>; to add dictionaries access <http://wizcomtech.shefer.com/SuperGetDic.html>. Add-On applications can be found by accessing <http://www.wizcomtech.com/products2/addons.php3>; Third party applications can be found by accessing http://www.wizcomtech.com/products2/3rd_party_apps.php3.

Care and Cleaning

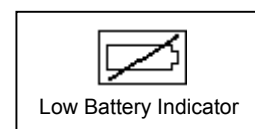
Your *SuperPen* conforms to the highest standards of craftsmanship and manufacture. To ensure its continuing excellent performance, please adhere to the following instructions for care and cleaning:

- ☐ Protect your *SuperPen* from direct sunlight, heat, dampness, and dust. Do not drop or knock the device. Keep it in its protective plastic case to avoid scratches. ALWAYS put the protective cover on the tip of the *SuperPen* when it is not in use.
- ☐ Clean the *SuperPen* only with a soft, dry cloth. Never use a wet cloth or solvents such as benzene or diluting agents.
- ☐ NEVER clean, wipe or tamper with the *SuperPen* tip. It contains a sensitive electronic eye that could become damaged.
- ☐ If your *SuperPen* requires servicing, contact Technical Support or the reseller where you purchased it.

Batteries

Your *SuperPen* uses two “AAA” batteries. To check the batteries, select **Battery status** from the *SuperPen*'s **Information** menu.

If the batteries are low, a picture of a battery with a slash through it appears on the *SuperPen* display. When the batteries are about to run out, the *SuperPen* automatically shuts down.



When replacing batteries, use only high-quality alkaline batteries, alkaline rechargeable batteries, or rechargeable nickel-metal hydride batteries.

Note: We recommend that you replace your batteries as soon as the low battery indicator appears on your *SuperPen* display.

Backing Up Data

It is a good idea to backup data on your *SuperPen* by quicklinking it to the *QuickLink Desktop* (see p. 62), and to save to a diskette backup data you have quicklinked. This will ensure no data is lost if you have an unexpected problem with your *SuperPen* or computer.


The data on the *QuickLink Desktop* can usually be found in C:\Program Files\QuickLink Desktop\PenData\MyPen, where *MyPen* is the name of your *SuperPen*.

Troubleshooting

The following are suggested solutions for problems that may arise when you use your *SuperPen*. If these solutions fail to solve the problem, or you experience other difficulties, please contact Technical Support.

Turning on the SuperPen

Problem:

The *SuperPen* does not turn on when you press .




Solution:

Hold down  and press .

Problem:

The display remains blank when you turn on the *SuperPen*.



Solution:

Press  to turn off the *SuperPen*. Then, hold down  and press  again.

Problem:

The message “Loading” appears on the *SuperPen* display when you turn it on, and then the *SuperPen* shuts itself off.

Solution:

Hold down  and press . The *SuperPen* should turn on and display the **Main Menu**. To prevent this problem from recurring:

- ☐ If you have any large Notes or Tables files stored on the *SuperPen*, quicklink them to your computer (see p. 62) and flush them from the *SuperPen* (see p. 65).
- ☐ If the auto shut-off time selected on your *SuperPen* is fairly short, reset it to a longer time (see p. 25).
- ☐ Avoid creating large Notes or Tables files. Store the data in a number of smaller files instead.

Scanning and Display

Problem:

The *SuperPen* doesn't scan.

Solutions:

- ☐ Make sure the *SuperPen* is turned on and is in scanning mode, and the protective cover has been removed from the tip.
- ☐ If you previously were using the Opticard, make sure you switched out of Opticard mode prior to returning to normal scanning (see p. 73).
- ☐ Check the battery level (see p. 27).

Problem:

The text in the *SuperPen* display appears upside down.

Solution:

Adjust the *SuperPen* for right-handed or left-handed scanning (see p. 25).

Problem:

The error message, "Excessive Lighting," appears on the *SuperPen* display when you try to scan.

Solution:

Move the *SuperPen* away from the strong light source (such as sun, lamp, etc.) shining directly on the tip.

Problem

When using the *Quicktionary* application, the *SuperPen* doesn't scan and the letter **A** appears in the upper right corner of the screen.

Solution

When your scanning preferences are set to Inverse (see p. 36), as indicated by the letter A appearing in the upper right corner of the screen, you will only be able to scan light text on a dark background.

To disable this function:

1. From the *Quicktionary* scanning screen, press **ESC** to reach the *Quicktionary* Menu.
2. Scroll down using the down arrow to **Preferences** and press **ENT**.
3. If there is a checkmark next to "Inverse", press **ENT** to disable the **Inverse** function.
4. Press **ESC** twice to return to the main *Quicktionary* screen.

Problem

The *SuperPen* doesn't scan the text accurately.

Solution

To achieve optimal scanning results:

- ☐ Access the input screen of the application you wish to use.
- ☐ Wait until the *SuperPen* displays the "Scan in [language]" screen with the black line, "Go", and "Clear" messages.
- ☐ Hold the *SuperPen* firmly in your hand at an angle between 75-90 degrees. Place your forefinger near **ESC** and your thumb near **ENT**.
- ☐ Start scanning about ½ cm before the first word to allow the optical head to recognize the printed characters. This prevents the *SuperPen* from cutting off the first letter, leaving you with incomplete text.
- ☐ Continue scanning with the *SuperPen* about ½ cm after the text ends.
- ☐ Make sure the *SuperPen* wheels roll smoothly on the paper.
- ☐ Verify that the two white lines between the rollers are centered on the text to be scanned.
- ☐ If you scan too quickly you will receive a message that you have scanned too fast.
- ☐ Wait until the *SuperPen* finishes "Reading" before scanning again.
- ☐ Vary the angle (between 75-90 degrees) and the speed of scanning to achieve best scanning results for a particular font. Try the same text at different angles in order to get a feel for the best angle. Usually an angle or about 90 degrees works best. A slower scan works better than a faster one.

- A better scan may be achieved by scanning from right to left rather than left to right. Scanning from left to right does not display the words in the reverse direction.
- The scanned text will appear at the top of the screen.
- The first word scanned will appear as light text on a dark background. The translation appears beneath the scanned words.
- To translate the following word, press the right arrow. To translate the previous word, press the left arrow. A down arrow appears on the screen and when pressed, displays the remaining translation information.

Problem:

How can a left-handed person use the *SuperPen*?

Solution:

- From the “Scan in [language]” screen press **ESC**.
- Scroll down the *Quicktionary* menu until you reach the **Pen Main Menu** screen and press **ENT**.
- From the **Pen Main Menu** scroll down to **Preferences** and press **ENT**.
- Scroll down to **Right/Left Handed** and press **ENT**.
- Select **Left Handed** and press **ENT**.
- To return to the scanning screen press **ESC** until you reach the **Pen Main Menu** and press **ENT**.

Problem

The “No dictionaries on Pen” message appears when you select the *Quicktionary* application from the Pen Main Menu.

Solution

The *Quicktionary* application provides you with translation capabilities, however the application must be installed with a dictionary prior to its use. To install a dictionary on the *Quicktionary* application, see *Installing a Dictionary*, on p. 28.

Problem

The *SuperPen* displays a message regarding a calibration error.

Solution

Send the Pen back to its place of purchase, since this error is always under warranty. If this is not possible, please contact a local distributor (see <http://www.wizcomtech.com/resellers2/index.php3>), or contact our support team at intl.support@wizcomtech.com.

Problem

Is it possible to set the default Note number to one?

Solution

To set the default Note number to one, enter the Notes application, select **new file**, and press the left arrow button. A screen appears displaying the message “reset file name? Yes/No”. Select **Yes**.

Problem

The *SuperPen* displays a Flash Format error.

Solution

A Flash Format error is an upgrade error that rarely appears after an upgrade has been performed, and means that there is faulty or incomplete data in flash. To fix this error:

- ☐ Turn on your *SuperPen* and press **ESC** for three seconds.
The screen will display:
<Enter> Format Flash
<ESC> Cancel
- ☐ Press **ENT**.
- ☐ Either run the Pen Customization Wizard from the *SuperPen* CD-ROM (see p. 13) or refer to the WizCom website to download the updated *SuperPen Installation Program* file from the following page: <http://www.wizcomtech.com/download2/qlupgrade.php3> This will complete the recovery process for the flash format error.

Note: This option will recover the *SuperPen*, but the solution will cause all data previously scanned into the *SuperPen* to disappear. If you had performed a **QuickLink** function with the Pen to PC setting, then the information you quicklinked is stored on the computer in the *QuickLink Desktop*. It may be possible to restore the information on the computer to the *SuperPen* by using the **QuickLink** function, with the PC to Pen setting on p. 65, if available.

Problem

Is it possible to scan handwriting into the *SuperPen*?

Solution

The *Image Capture* application allows you to scan small icons, handwriting, and highly stylized fonts that the *SuperPen* would not normally capture. This is particularly helpful for students who need to scan handwritten notes, genealogists wishing to acquire data from original documents, and attorneys and other professionals who wish to capture signatures.

The *Image Capture* application captures handwriting as a picture file that can be edited by a desktop graphic application. You can download the *Image Capture* application for free at <http://www.wizcomtech.com/products2/addons.php3>.

Problem

How can I access the *SuperPen* instructional movie?

Solution

The movie included on the CD is a light-hearted introduction to the use of the *QuickLink* and *Quicktionary* Pens – which are included in your *SuperPen*, but not a particularly in-depth instruction. You should be able to play it on your Windows Media Player. If the Windows Media Player does not automatically start when you attempt to view the movie from the installation program on the CD, open the Start menu, and click **Programs** and select **Accessories** and then select **Multimedia** and finally select **Media Player**. Once the Media Player program is running, go to the File menu, select Open, and click Browse and select your CD drive, the Movies directory, and the English version of our movie. If you do not have Microsoft Media Player installed on your computer, you can refer to the link on the *SuperPen* CD-ROM under **More Options – View Documents on this CD-ROM** to download this application.

Problem:

How can I hear the pronunciation of the scanned text?

Solution:

Note: Not all *SuperPen* products contain the voice option.

To hear the English pronunciation of scanned text, your *SuperPen* must be one that supports the voice option and “Auto Speak” must be selected. To select Auto Speak:

- ☐ Select the *Quicktionary* option from the **Pen Main Menu**.
- ☐ Press **ESC** from the Input scanning screen.
- ☐ Scroll down to *Preferences* and press **ENT**.
- ☐ Scroll down to *Auto Speak*. The check mark shows that the **Auto Speak** function is on. If the box is not checked, press **ENT**.
- ☐ Press **ESC** to return to the main scanning menu screen.
- ☐ You can listen to the pronunciation of a specific word even if the **Auto Speak** function is off by pressing **ENT** after the word is scanned and highlighted.

Problem:

I’ve plugged the earphone in but I still can’t hear the text.

Solution:

Note: Not all *SuperPen* products contain the voice option.

In order to use the earphone, insert it in the earphone outlet at the back of the *SuperPen*. You will hear a “click” when the earphone is properly inserted.



It is recommended that you lower the volume before using the earphone.

Problem:

The *SuperPen* turns off after 60 seconds. How can I change the auto shut-off time?

Solution:

The auto shut-off time option is designed to save the battery. The *SuperPen* will automatically turn itself off after a certain amount of time when the *SuperPen* is not in use.

- ☐ From the Input scanning screen press **ESC**.
- ☐ Scroll down from the *Quicktionary* menu until you reach the **Pen Main Menu** screen.
- ☐ Press **ENT**.
- ☐ Scroll down from the **Pen Main Menu** to **Preferences** and press **ENT**.
- ☐ Scroll down to **Auto Shut-Off Time** and press **ENT**.
- ☐ The *SuperPen*’s auto shut-off time ranges between 15 and 255 seconds. Adjust the time accordingly using the up or down arrows.
- ☐ After having set the desired time, press **ENT**.
- ☐ To return to the scanning screen, press **ESC** until you reach the **Pen Main Menu** and press **ENT** to access the *Quicktionary* input scanning screen.

Problem:

How can I scan a hyphenated word in the *Quicktionary* application?

Solution

To scan a hyphenated/divided word (where the first part of the word is on one line and the second part is on the next line):

- ☐ From the Input scanning screen, press **ENT** to enter edit mode. The black line will disappear and a blinking cursor will appear.
- ☐ Scan the first part of the word, including the hyphen.
- ☐ Scan the second part of the word.
- ☐ The two parts will form a single word.
- ☐ Scroll down to **Go**.
- ☐ Press **ENT** to view the translation.

Problem:

How many dictionaries can be added to the *SuperPen*?

Solution:

You may only load two to three one-directional dictionaries on your *SuperPen* at any given time due to memory constraints. However, you may easily change the dictionaries on your Pen by deleting existing dictionaries (using the **Add\Remove Pen Components** dialog available in the QuickLink Desktop and in the “**Advanced - Customize the Pen Yourself**” option available in the **More Options** menu of your CD-ROM) and then adding new dictionaries from your CD-ROM.

Problem:

How many values are there in the dictionary database?

Solution:

Most dictionaries include a database of 300,000 denotations and additional common expressions and uses.

Problem:

Which fonts are recognized by the *SuperPen*?

Solution:

The *SuperPen* application recognizes printed text in a wide variety of fonts, 6-22 points in size (up to 8mm).

Problem:

How can I access the Opticard?

Solution:

The Opticard is used to edit scanned text and to manually enter data. To access the Opticard:

- ☐ From the Input screen enter the Edit mode (in the *Quicktionary* application, press **ENT** to view the cursor blinking instead of the black line).
- ☐ The black line under the words “Scan in [language]” will have disappeared and you will see a cursor blinking.
- ☐ You will find the Opticard sticker at the back of the *SuperPen* case. Slowly scan the Opticard barcode at the bottom left-hand side from left to right/right to left to enter Opticard mode. (When the Opticard mode is activated, the light in the tip of the *SuperPen* blinks more rapidly.)

- ☐ Touch the barcodes associated with the letters you wish to scan in order to create the word you wish to translate. The letters appear on the *SuperPen* screen.
- ☐ To enter a space, scan the **spc** key.
- ☐ To delete the previous character, scan the Shift key and then the Delete key.
- ☐ When you have created the desired word, scan the Opticard barcode again to exit the Opticard mode.
- ☐ Press the down arrow until **Go** is selected.
- ☐ Press **ENT** to view the translation.

Problem:

How can I select a different dictionary?

Solution:

If you have more than one dictionary database on your *SuperPen* and wish to use a different dictionary than the one currently selected:

- ☐ Enter the *Quicktionary* application from the **Pen Main Menu** by pressing **ENT**.
- ☐ From the Input scanning screen press **ESC**.
- ☐ Press **ENT** again on the highlighted **Dictionary** function.
- ☐ Scroll down to **Select Dictionary** and press **ENT**.
- ☐ Use the down/up arrows to select which dictionary you would like to use.
- ☐ Press **ENT**.
- ☐ To return to the scanning screen, press **ESC** until you reach the **Pen Main Menu** screen and press **ENT**.

Memory

Problem:

The *SuperPen* displays an “Out of Memory” warning.

Solution:

- ☐ Remove the battery compartment cover and check whether the flash memory card is loose (see illustration, p. 8). If it is, press down firmly on the card with your finger, or lift it out of the compartment and then press it firmly back into place.
- ☐ If the flash memory is really very full (see p. 91):
 - ☐ Compact and optimize the *SuperPen*’s flash memory (see p. 91).
 - ☐ Remove unnecessary components from the *SuperPen*. To remove spellers for languages you are not using, or unnecessary dictionaries, use the **Add/Remove Pen Components** dialog box (see p. 87).

Warning: Do not remove system components from the *SuperPen*.

- ☐ Remove unnecessary data from the *SuperPen*. *QuickLink* data to your computer, and flush the *SuperPen*’s data files (see p. 65), or manually delete unnecessary data from the *SuperPen*.
- ☐ If the flash memory is not full, call Technical Support for additional assistance.

Communications

Problem:

Communications between the *SuperPen* and computer were not established.

Solutions:


- ☐ Run the *QuickLink Desktop* and make sure that **Pen Communications** are on.
- ☐ Run the Communications Wizard from the Help menu (see p. 86).
- ☐ Make sure that the *QuickLink* communications cable or external infrared device is attached properly to both the *SuperPen* and computer (see p. 10).
- ☐ Make sure that the same communications settings are defined on both the *SuperPen* and computer (see p. 86).
- ☐ Your computer may not support the baud rate that is selected. Try lowering the baud rate gradually. Make sure to change the baud rate on both the *QuickLink Desktop* (see p. 87) and the *SuperPen* (see p. 24).

Problem:

Scan to PC mode does not work.

Solutions:

- ☐ Make sure the *QuickLink Desktop* application is running (see p. 75).
- ☐ Make sure that *SuperPen* communications are on (see p. 86).
- ☐ Make sure that the *QuickLink* communications cable or external infrared device is attached properly (see p. 10).
- ☐ Make sure that the Scan to PC application was selected on the *SuperPen* (see p. 60).
- ☐ Make sure that the Windows application you want to scan into is open and a cursor is blinking in an open file.
- ☐ To scan directly into the *QuickLink Desktop*, make sure you have opened a file in the desired application, e.g., Notes and that the cursor is blinking.

Note: If the data does not transfer, you may have accidentally turned off the *Send immediately* functionality. Select **Scan-to-PC** on your *SuperPen*, press  to open the setting and verify that there is an "X" in the *Send Immediately* box.

Problem:

The *QuickLink* process works, but a message indicates that there were errors.

Solution:

Check the *QuickLink* log in the *QuickLink Desktop* to see what type of errors occurred during the process (see p.79). Host errors may occur because the selected host application is not installed on your computer.

Problem:

The computer is unable to communicate with the *SuperPen* because it cannot access the serial port.

Solutions:

- ☐ Close other applications that are using the port. Some of these may have icons in the System Tray. Try closing these applications first. If the PDA *QuickLink Desktop* icon (such as the PalmPilot Hotsync application) is in the System Tray, begin by closing that application. If you are using a laptop, and infrared communications are enabled, try disabling them.
- ☐ There may be a hardware conflict. The most common hardware conflicts are associated with infrared devices and scanners.

Hardware conflicts can occur when two devices are set to use the same port or have the same Interrupt request settings. If you are familiar with the Windows Device Manager,

you may be able to use it to correct these problems. Otherwise, please contact Technical Support for guidance.

Open the Windows Device Manager: right-click **My Computer**, select **Preferences**, and click the **Device Manager** tab. To change the properties of the device, select the device from the list and click **Properties**. The **Properties** dialog box opens.

- ☐ To disable a device, select “Disable in this hardware profile” in the **General** tab.
- ☐ To change Interrupt requests, select **Change setting** in the **Resources** tab.
- ☐ If you have previously connected a serial mouse to the port where you now want to connect the *SuperPen*, you may encounter a problem if you turn on your computer with the communications cable connected. Windows runs the mouse driver when it starts up, and this prevents the *SuperPen* from accessing the port. To solve this problem, uninstall the mouse drivers you are no longer using on this port. Booting your computer without the cable attached may temporarily solve this problem.
- ☐ Make sure that the serial port is not a virtual communications port (or com5 and up).
- ☐ If these techniques do not solve the problem:
 - ☐ Run the Communications Wizard (see p. 86). If this doesn’t help:
 - ☐ Restart the *QuickLink Desktop*. If this doesn’t help:
 - ☐ Restart Windows.
- ☐ If none of these suggestions solves the problem, contact Technical Support.

Problem

The computer does not have a serial port. How can the *SuperPen* be connected to the computer?

Solution

Purchase a high speed USB Serial Adapter to connect the *SuperPen* to the computer. The USB adapter supports data rates up to 230 Kbps. Install the USB adapter according to the instructions found in the USB adapter’s manual.

Problem

Can the *SuperPen* communicate with a PalmPilot?

Solution

The *SuperPen* can send and receive Addresses and Notes to and from the PalmPilot (III or higher), or any other IrOBEX-compliant PDA or cell phone, using infrared communications. This process is called **Beaming**. In order to beam your *SuperPen* to a WinCE based PDA, you must first download the professional *Conduits* version of PeaceMaker, (refer to <http://www.conduits.com/ce/peacemaker/>) which is an application that uses the infrared port on your palmtop to communicate with a variety of devices. For more information, see *Connecting the SuperPen to a PDA or Cellular Phone* on p. 14.

Updating

Problem:

Applications are missing from the *SuperPen* after it has been updated. **PC-Controlled Communications** may be replaced in the **Main Menu** by “**Communications.**”

Solution:

Your Pen does not contain a full set of required components.


To correct this problem:

- a) Make sure that the *SuperPen*'s batteries have at least 2.5 volts of power left (see p. 27). If they do not, replace them before continuing.
- b) Run the Pen Customization Wizard from the *SuperPen* CD-ROM (see p. 13).

Problem:

The message "Compacting flash memory" appears on the *SuperPen* display during an update, and the display remains frozen with this message.


Solution:

Press  to continue the update process.

Problem:

The bar that indicates how much progress has been made in the compaction process freezes on the screen at 100% during an update.

Solution:

If the display has been frozen for more than about 10 seconds, press  to continue the update process.

The QuickLink Desktop

Problem:

The **Add/Remove Pen Components** and **Optimize Pen File System** functions are disabled in the *QuickLink Desktop* application.

Solution:

Make sure that Pen Communications are on (see p. 86).

Problem:

The **Interface Language** option in the **View** menu of the *QuickLink Desktop* is disabled.

Solution:

Additional interface languages were not installed in the "*QuickLink Desktop* installation" folder. Run the *QuickLink Desktop* installation program on the *SuperPen* CD-ROM, and install the additional interface languages if they are available (see p. 13).

Problem:

Boxes appear after text that is displayed in the *QuickLink Desktop*.

Solution:

You updated your *SuperPen* but continue to use an older version of the *QuickLink Desktop*. Update the *QuickLink Desktop* by downloading the latest version from the WizCom website and installing it on your computer.

Problem:

The *QuickLink Desktop* window opens, but remains frozen. An hourglass is displayed instead of the normal mouse pointer.

Solution:

There may be an Interrupt conflict with another device. See p. 100 for information about dealing with hardware conflicts of this sort.

Contact Us

WizCom Web Site

The WizCom website is located at <http://www.wizcomtech.com/>. Check the site frequently to stay up-to-date about updates, applications, dictionaries, and other components for your *SuperPen*.

Contact Information

Your *SuperPen* CD-ROM includes information about how to contact WizCom for additional information and customer support. To see this information, select WizCom Technologies **Contact Information** from the bottom of the **Main Menu**.

Technical Support can be reached by e-mail at the following addresses:

USA, Canada & Latin America	usa.support@wizcomtech.com
Rest of the World	intl.support@wizcomtech.com

For complete and up-to-date contact information, please access <http://www.wizcomtech.com/support2/contact.php3>.

Appendix: *SuperPen* Technical Data

Processor	ARM 7 TDMI
RAM memory	64 to 256KB
ROM memory	2MB - 8MB
Flash memory	2MB
Socket for flash memory cards	2MB/4MB/6MB/8MB (upgradeable)
Communications	RS232 serial cable and IrDA (including OBEX)
Optical head	128 pixels linear array image sensor 400 DPI resolution
Display dimensions	61mm x 20mm/2.4"x .8" 122 x 32 pixel resolution
Supply voltage	Two 1.5v "AAA" batteries
Weight	90 grams/3 oz. (not including batteries and/or flash memory card)
Size	Length (with cover): 163 mm/6.4" Width: 38 mm/1.5" Height: 23 mm/1"

- ☐ Low power consumption
- ☐ Compliant with FCC class B
- ☐ Compliant with CE standards
- ☐ UL listed

QuickLink Desktop Requirements

Note: You can download a new and improved version of the *QuickLink Desktop* for Windows XP or Windows 2000 from the following website:

http://www.wizcomtech.com/download2/QuickLink_Desktop159Xinstallation.exe

- ☐ Windows 95/98/ME or Windows NT
- ☐ 16 MB RAM or higher
- ☐ Internet Explorer or Netscape Navigator, 4.0 or higher, for synchronizing Internet Links

Glossary

Term	Explanation
Baud rate	The speed (bits per second) at which data is transmitted.
Beam	To transfer data between a <i>SuperPen</i> and a PDA by means of an infrared connection.
Character set	A comprehensive series of characters used to represent a language (e.g., Latin character set for English).
Current Pen/file etc.	The <i>SuperPen</i> , file, etc., that is currently displayed and accessible for adding data, editing, etc.
Entry	An Address in the Address Book or a Link in the Internet Links.
Field	An item of information within an application. E.g., First Name in the Address Book, Description in Internet Links, etc.
Flash memory	The memory chip on the <i>SuperPen</i> , containing <i>SuperPen</i> applications, components, and data files.
Host application	A software application on your computer, other than the <i>QuickLink Desktop</i> , to which you transfer data from your <i>SuperPen</i> . For example, Microsoft Outlook for addresses.
Insert Mode	Mode of entering characters in which the new characters are inserted between the existing ones at the cursor location.
Interface Language	The language in which menu options, messages, and on-line Help are displayed.
IrDA	Infrared Data Association: An industry standard for infrared data transfer between digital devices that includes the OBEX protocol and the IrComm serial protocol.
Ir-OBEX	Infrared Object Exchange: The communications mode in which the <i>SuperPen</i> works when connected to an infrared device.
OCR	Optical Character Recognition: Computerized method of recognizing scanned text and converting it into editable format.
Operating system	The software that runs the applications and functions of the <i>SuperPen</i> .
Overwrite mode	Mode of entering characters in which the new characters replace the existing ones.
PDA	Personal Digital Assistant: A hand-held digital device, like the Palm Pilot, that provides computer, phone, fax, and Internet services.

QuickLink	To transfer data between the <i>SuperPen</i> and a computer.
Record	A unit of related data, such as an Address or an Internet Link.
ROM	Read-Only Memory: Memory that cannot be changed or erased, containing the Operating System.
Scanning Language	The language that the <i>SuperPen</i> is set to recognize when text is scanned into it.
Serial Port	A socket at the back of a computer for attaching communication devices.
Speller	A unique program developed by WizCom that optimizes OCR in a particular language.
System Tray	The area on the Windows taskbar containing icons of programs that are running in the background (and, usually, a clock as well).
Wizard	An interactive guide that helps a user accomplish a particular task, such as installing the <i>QuickLink Desktop</i> or setting up communications.

Index

The following abbreviations are used in this index:

def.: Definition (glossary entry)

illus.: Illustration

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